

St 295
1. 1945
copy 3

One Hundred And Twenty-Second
Annual Report

of the

South Carolina State
Hospital

FOR THE YEAR ENDING JUNE 30, 1945



S. C. STATE LIBRARY

MAR 21 2006

STATE DOCUMENTS

PRINTED UNDER THE DIRECTION OF THE
JOINT COMMITTEE ON PRINTING
GENERAL ASSEMBLY OF SOUTH CAROLINA

One Hundred And Twenty-Second Annual Report

of the

South Carolina State Hospital

FOR THE YEAR ENDING JUNE 30, 1945



PRINTED UNDER THE DIRECTION OF THE
JOINT COMMITTEE ON PRINTING
GENERAL ASSEMBLY OF SOUTH CAROLINA

OFFICERS OF THE HOSPITAL

BOARD OF REGENTS

| | |
|-------------------------------|--------------|
| Christie Benet, Chairman..... | Columbia |
| J. Calvin Rivers..... | Chesterfield |
| John T. Stevens..... | Kershaw |
| T. Wilbur Thornhill..... | Charleston |
| E. P. Vandiver..... | Anderson |

MEDICAL STAFF

COYT HAM, M.D.

Superintendent

GLENN B. CARRIGAN, M.D.

Clinical Director

C. F. WILLIAMS, M.D.

Director of Research

H. A. McELROY, M.D.

SOL B. McLENDON, M.D.

Senior Assistant Physicians, State Park

W. P. BECKMAN, M.D.

E. W. LONG, M.D.

GORDON R. WESTROPE, M.D.

Senior Assistant Physicians

JAMES C. BRABHAM, M.D.

*LT. COL. BUFORD S. CHAPPELL, M.C.

*CAPTAIN JOE E. FREED, M.C.

*CAPTAIN WM. S. HALL, M.C.

*MAJOR R. S. MATTHEWS, M.C.

*MAJOR W. GORDON MOREHOUSE, M.C.

CATHERINE N. MUNRO, M.D.

*MAJOR JOHN M. PRATT, M.C.

*CAPTAIN WM. B. TOWNSEND, M.C.

Assistant Physicians

*MAJOR JOHN T. CUTTINO, M.C.

**ROGER G. DOUGHTY, M.D.

Surgeon

**GEORGE R. LAUB, M.D.

Eye, Ear, Nose and Throat

**THOS. A. PITTS, M.D.

Rontgenologist

**J. W. VARNER, M.D.

Urologist

*CAPTAIN ROBERT BURROWS, Ph.D.

Parasitologist

C. M. DOUGLAS, D.D.S.

Dentist

E. R. HARRIS

Pharmacist

H. C. ALLISON

Technician Laboratory—X-ray

MISS ETHEL SHARPE

Social Worker

MISS BEULAH L. GARDNER, R.N.

Director of Nursing

H. T. PATTERSON

Treasurer-Secretary of the Board

T. F. STEVENSON

Assistant Treasurer

REV. J. OBERT KEMPSON

Chaplain

* On leave of absence, United States Armed Forces.

** Part time basis.

CONSULTING STAFF

SURGERY

*LT. COL. GEORGE BENET, M.C.
GEORGE BUNCH, M.D.
LeGRAND GUERRY, M.D.
W. M. CORBETT, M.D.

INTERNAL MEDICINE

J. H. GIBBES, M.D.
*LT. COL. O. B. MAYER, M.C.
BEN N. MILLER, M.D.
F. EUGENE ZEMP, M.D.

GYNECOLOGY

R. E. SEIBELS, M.D.

UROLOGY

W. R. BARRON, M.D.
*LT. COL. W. T. BARRON, M.C.
JAMES E. BOONE, M.D.
*MAJOR J. McMAHAN DAVIS, M.C.
HUGH E. WYMAN, M.D.
M. H. WYMAN, M.D.

PEDIATRICS

E. W. BARRON, M.D.
*MAJOR THOS. D. DOTTERER, M.C.

EYE EAR, NOSE AND THROAT

*CAPTAIN DAVID S. ASBILL, M.C.
W. J. BRISTOW, M.D.
CHAPMAN J. MILLING, M.D.

ORTHOPEDIC SURGERY

W. A. BOYD, M.D.
WESTON COOK, M.D.
AUSTIN T. MOORE, M.D.

DERMATOLOGY

J. R. ALLISON, M.D.

RONTGENOLOGY

MALCOLM MOSTELLER, M.D.
FLOYD D. RODGERS, M.D.

PATHOLOGY

K. M. LYNCH, M.D.
H. H. PLOWDEN, M.D.

* Medical Corps, United States Army.

REPORT OF THE REGENTS

Columbia, S. C., July 1, 1945.

To His Excellency, Ransome J. Williams, Governor of South Carolina:

Complying with statutory provisions, the Board of Regents of the South Carolina State Hospital respectfully submits to you for transmission to the Legislature the one hundred and twenty-second annual report for the fiscal year 1944-1945.

Along with this report will be found that of the superintendent giving in detail the operations of all departments.

PROBLEMS OF ADMINISTRATION

Since the beginning of World War Two problems have been on the increase in every phase of the hospital's activities.

Practically every man employed by the hospital, within age limits, has been inducted into the Armed Forces. Some of the other employees, men and women, white and Negro, have left the service to seek employment elsewhere. The hospital adopted the policy of not requiring employees to remain against their wishes even though their services might have been considered essential.

The medical staff has continued to operate with a much reduced personnel. At present there are only nine physicians, including the superintendent, when the required number under modern hospital standards for the present patient population is twenty-six.

During the year one physician, Dr. J. C. Brabham, was added, but this was offset by the resignation of the superintendent and the elevation of the clinical director to that position. Members of the consulting staff in the specialties of surgery; eye, ear, nose and throat; urology and X-ray have enabled the resident medical staff to render service when and where needed by the patients.

There continues to be a shortage in the nursing staff and attendant corps. Every effort possible has been exerted to find suitable persons for these positions, but without success. Even though the hospital has been active in the Cadet Nurse Corps the nurse education program could not possibly be kept up to the

standard. As a result of the present situation nurse education does not seem to be sufficiently appealing to the young high school graduates from which group in the past student nurses were secured.

With the cessation of hostilities in the European Theatre of War we are hopeful that before long former employees will be returning to the hospital and it will be possible to secure others.

SUPPLIES

The difficulty of securing supplies and commodities of all kinds has been most acute. The Board has again during the fiscal year been forced to follow the policy of obtaining necessary supplies and food when found to be available. Under the circumstances it has been impossible to advertise and receive bids on a competitive basis. Thus the cost of items purchased was some higher, thereby increasing the per capita daily expenditure. When items necessary in operating the hospital again become available in sufficient quantities the Board will return to the former method of buying on competitive bids.

We wish to express our sincere appreciation for the assistance of the people with whom we have done business for a number of years in looking to our interests and letting us have supplies when available.

We know that Your Excellency and the Legislature fully appreciate the difficulties under which we have labored during the past fiscal year, and may we assure you most sincerely that the hospital will continue to be operated under the same economic measures that have been employed throughout the years. We feel that our responsibility is for the proper care and treatment of those individuals committed to this hospital who because of their residence here are not able to care for themselves.

BUILDINGS AND GROUNDS

The grounds at the Columbia unit and at the department for Negroes in the country have been maintained on a high plane and are considered by many to be places of beauty. The care of the grounds in a large measure is due to the efforts of the patients. Occupation is one of the best therapeutic measures and many patients even though mentally ill are able to assist in keeping the premises beautified.

The policy of the Board throughout the years has been to keep all buildings in a state of good repair, well painted for preservation and as a therapeutic measure for those, who, because of their mental condition, remain on the wards a greater part of the time. During the past three years, as previously stated, due to the shortage of carpenters and painters, the interior of the buildings could not possibly be kept up to the usual high standard.

Building number one at State Park, the oldest structure in that unit, is in need of complete renovation and the installation of an adequate heating system. Throughout the years this building has been heated with hot air furnaces, supplemented by coal stoves. This form of heating is not at all satisfactory, neither is it adequate for the proper care of the type of patients kept there. This one item, together with other necessary improvements, will be an item of expense that must be expected.

NEEDED PERMANENT IMPROVEMENTS

A central heating plant at State Park would in the end prove to be an economic measure over the present system of heating each building individually.

The erection of a separate unit for the care of the Negro mental defectives, now being housed with the mentally ill, would relieve the overcrowding in the Negro department, and thereby provide more adequate care for the mentally ill.

The Columbia unit has grown to such proportions that quarters for the present mechanical and plumbing departments, tin shop, carpenter shop and automobile repair shop are inadequate. All of these departments should be housed in one building which would enable the master mechanic to keep constant supervision over all sections in his charge, would eliminate lost motion and provide a more satisfactory service.

The Board feels that at the earliest possible moment the building for patients with criminal tendencies should be constructed. The plans for this structure have already been prepared.

RESIGNATION OF DOCTOR WILLIAMS

Dr. Charles Frederick Williams served as superintendent of the South Carolina State Hospital from May 1, 1915 to May 1, 1945. After thirty years continuous service he submitted his resignation and at his own request was relieved of the position

he had filled so well. The Board of Regents with regret reluctantly acceded to his wishes in order that he might become director of research, a field in mental medicine for which he has long seen the need. This is a newly created position at the hospital and in taking this place he has been relieved of all administrative duties but will be available for wise counsel, an attribute for which he is unsurpassed.

Honoring Dr. Williams on the occasion of his retirement the white employees of the hospital gave a reception for some of his closest lay and professional friends. Representatives from the American Psychiatric Association, the South Carolina Medical Association and the Columbia Medical Society together with two close personal friends paid tribute to the one man in the State who has done a magnificent job for the improvement in conditions and advancement in the treatment of the mentally ill. The Columbia Medical Society gave him a silver service. The hospital employees presented him with a fund for a portrait in oil.

The Board of Regents wishes to express sincere appreciation for the privilege of working with one of the State's most outstanding citizens, one who has been honored with the presidency of the Columbia Medical Society, the South Carolina Medical Association and of the American Psychiatric Association. He has the distinct honor of being the recipient of the American Legion Distinguished Service Plaque. He was also honored by the University of South Carolina with the Degree of Doctor of Laws and is the holder of the Sullivan Plaque for Distinguished Service.

THE NEW SUPERINTENDENT

On May 1, 1945 Dr. Coyt Ham was elevated from the position of clinical director to that of superintendent of the hospital. He is a native South Carolinian, a graduate of the Medical College, State of South Carolina, and has been a member of the medical staff of the hospital since November 1, 1921. The Board feels that Dr. Ham is thoroughly qualified by temperament, training and experience to fill this position to the entire satisfaction of the people of the State.

COST OF OPERATION

Full details of the hospital's operations will be found in the attached reports. Briefly stated, the financial report is summarized as follows:

Income—

| | |
|---------------------------------|----------------|
| 1944-1945 Appropriation..... | \$1,530,000.00 |
| Deficiency Appropriation | 20,000.00 |
| From Supplemental Appropriation | |
| (\$100,000.00) | 60,115.48 |
| Fees | 52,149.85 |
| | <hr/> |
| | \$1,662,265.33 |
| Disbursements | 1,662,265.33 |
| Daily Average Population..... | 4,696 |
| Daily Per Capita Cost..... | \$0.9660 |

APPRECIATION

During the fiscal year the Board of Regents has had the support and sympathy of Your Excellency and of your immediate predecessor, of all members of the Budget Commission, the General Assembly and of all state county and municipal officers, for which there is deep gratitude.

Special attention is called to the part played by the Office of Price Administration in assisting us in providing a sufficient amount of rationed items of food to adequately care for our large patient population.

Throughout the year we have been ever mindful of the enormous task that the employees have executed well, even though operating with less than fifty per cent of the usual number. Members of the medical staff, nursing and attendant corps have remained faithful, performing their tasks beyond the call of duty, seeing that a job was well done for those under their care, who, because of their situation were unable to care for themselves.

We shall be ever grateful for the part the Negro employees have had in seeing that their race was cared for properly.

The clerical force has been adequate and invaluable service has been rendered to the depleted medical staff. The engineering and mechanical departments under the supervision of the treasurer

have carried on their part of the work in a satisfactory way, with some of them operating with a totally inadequate personnel. To the entire hospital personnel sincere thanks are expressed.

Respectfully submitted

CHRISTIE BENET, Chairman
 J. CALVIN RIVERS
 JOHN T. STEVENS
 T. WILBUR THORNHILL
 E. P. VANDIVER
 Board of Regents
 South Carolina State Hospital

REPORT OF THE SUPERINTENDENT

Columbia, S. C., July 1, 1945.

*To the Board of Regents of the South Carolina State Hospital,
Columbia, S. C.:*

Gentlemen:

In compliance with your requirements the annual report for the fiscal year ending June 30, 1945 is herewith respectfully submitted:

GENERAL STATISTICS July 1, 1944 through June 30, 1945

| | White Males | White Females | Colored Males | Colored Females | Total |
|--|----------------|------------------|------------------|--------------------|-------|
| Patients on books of hospital at beginning of hospital year..... | 1,419 | 1,600 | 1,239 | 1,171 | 5,429 |
| Admissions during twelve months: | | | | | |
| First admissions..... | 338 | 339 | 255 | 183 | 1,115 |
| Re-admissions | 94 | 123 | 27 | 44 | 288 |
| Total received during twelve months..... | 432 | 462 | 282 | 227 | 1,403 |
| Total on books during twelve months..... | 1,851 | 2,062 | 1,521 | 1,398 | 6,832 |
| Discharged from books during twelve months..... | 294 | 306 | 85 | 122 | 807 |
| As recovered..... | 7 | 19 | 4 | 22 | 52 |
| As improved..... | 208 | 229 | 59 | 85 | 581 |
| As unimproved..... | 16 | 32 | 7 | 5 | 60 |
| As without psychoses..... | 63 | 26 | 15 | 10 | 114 |
| Died during twelve months..... | 117 | 76 | 156 | 85 | 434 |
| Total discharged and died during twelve months..... | 411 | 382 | 241 | 207 | 1,241 |
| Patients remaining on books of hospital at end of hospital year: | | | | | |
| In hospital..... | 1,200 | 1,347 | 1,141 | 1,053 | 4,741 |
| On parole or otherwise absent..... | 240 | 333 | 139 | 138 | 850 |
| Total..... | 1,440 | 1,680 | 1,280 | 1,191 | 5,591 |

ADMISSIONS

First admissions during the year numbered 1,115 and re-admissions 288, making a total of 1,403. Of these 432 were white men; 462 white women; 282 colored men and 227 colored women. This was a slight increase over the previous year.

The census at the beginning of the year was 4,677, and at the end was 4,741.

The largest group of first admissions was diagnosed manic depressive psychosis; the second largest schizophrenia.

Admission was denied to 106 persons in an effort to relieve the situation at the hospital due to shortage of personnel. Many of them were alcoholics; others aged and considered to be nursing

problems. Some of the latter would have been admitted had there not been such a shortage of nursing and attendant personnel.

DEATHS

There were 434 deaths during the year; 117 white men or 6.3 per cent; 76 white women or 3.6 per cent; 156 colored men or 10.2 per cent; and 85 colored women or 6.0 per cent.

The death rate based upon the entire number under treatment was 6.4 per cent; which is lower than that of 7.2 per cent of the previous year.

The lower death rate for the year is due to the fact that there were no epidemics and the admission of aged people reduced to a minimum.

DISCHARGES

Discharged from the books were 807 patients. Of these 52 were considered as recovered; 581 as improved; and 60 as unimproved.

Of the 114 without psychosis, 30 were alcoholics; 13 drug addicts; 26 mental defectives; and 45 in other groups without mental disorder.

In the last group are included those transferred from various State institutions for mental observation, and the Court cases found to be without mental disorder.

GENERAL HEALTH

The health of the patients and employees generally was good.

With regret the suicide of a white male patient by hanging is reported.

The death of three loyal and faithful employees is deplored.

Mr. Tom Reid, engineer at the unit in the city since September 27, 1937, passed away suddenly on September 8, 1944.

Mary Grant, cook and later an attendant at State Park, died on October 21, 1944. She had been in the service of the hospital since March 16, 1896.

Jake Boulware, a colored fireman at State Park since October 3, 1927, passed away January 29, 1945.

MEDICAL DEPARTMENT

The medical staff continued seriously depleted with only nine physicians, including the superintendent, when according to the standards of the American Psychiatric Association there should be twenty-six for the present patient population.

It is felt, however, that the high standard of care of the patients has been maintained with little variation, thanks to the greater efforts and loyal cooperation of the medical staff and the entire personnel of the hospital.

Securing and retaining personnel in all departments has given deep concern, particularly in the white male attendant corps.

A marked reduction in the applications for entrance into the two Schools of Nursing resulted from higher salaries and other inducements elsewhere.

The medical staff has continued the four meetings each week to consider all new patients from the diagnostic and therapeutic standpoint, and also to consider for parole or discharge those improved or recovered.

On August 1, 1944 Dr. James Charles Brabham, a native of Bamberg, S. C., who graduated in the 1934 class of the Medical College, State of South Carolina, reported as an assistant physician. He interned at the Spartanburg General Hospital, Spartanburg, S. C.; for four years was engaged in private practice at Johnsonville, after which two years were spent in the Medical Corps, United States Army. Recently Dr. Brabham had been on special duty as a senior health officer with the South Carolina State Board of Health.

Dr. Thos. A. Pitts, consultant in rontgenology since 1924, accepted the position of radiologist and cancer therapist on a part time basis on January 1, 1945. A graduate of the Medical College, State of South Carolina, class of 1916, he has for years been chief of the X-ray and pathological laboratories of the S. C. Baptist Hospital; radiologist at the Providence Hospital in Columbia; consultant radiologist, Newberry County Hospital, Newberry; consultant of the S. C. State Board of Health in the cancer program, and director, State aid cancer clinics located at the Baptist and Columbia Hospitals. Dr. Pitts is South Carolina representative in the American Medical Association; and president, Board of Trustees, Medical College, State of South Carolina, Charleston. He is a fellow of the American College of Physicians and of the

American College of Radiology; a member of the Radiological Society and a diplomat of the American Board of Radiology.

On March 7, 1945 Captain Wm. M. Fox, Medical Corps, United States Army, resigned as assistant physician which position he accepted here on June 1, 1936. Captain Fox had been in the Army since June 14, 1941, and had recently separated from the service because of a severe back injury sustained in Alaska some-time ago. Army officials advised that duties at this hospital would be too strenuous, and he resigned to accept a position in the X-ray department of Garfield Hospital, Washington, D. C.

Dr. Charlie M. Douglas, hospital dentist, who assumed the office of president of the South Carolina Dental Association on April 24, 1944, has been continued in this capacity for the ensuing year because of the war conditions.

Beginning July 3, 1944 the senior class from the Medical College, State of South Carolina, in four groups spent a week each at the hospital attending clinics, staff meetings and lectures, and securing practical training in psychiatry.

Because of the accelerated program due to the war emergency the next senior class from the Medical College came to the hospital in four groups for a week each for a similar course of instruction, beginning January 29, 1945.

Students from the University of South Carolina, Newberry College, Winthrop, Converse College and the Lutheran Theological Seminary visited the hospital and attended clinics on mental disorders conducted by members of the medical staff.

On July 10, 1944 the Columbia Medical Society was entertained here at the regular monthly scientific session with the program arranged by the medical staff.

On December 5, 1944 Messrs. Maxie C. Collins and James W. Thomas and Mrs. E. G. Kelly, Institution Inspection Committee, Preparedness War Peace Commission, Columbia, visited various sections of the hospital in the city.

On December 11, 1944 Mr. R. O. Tuten, Executive Secretary, Preparedness for Peace Commission, and Mr. P. F. Hopkins, a member of the Iowa State Hospital Commission working under the Public Administration Service of the Laura Spellman Fund of Chicago, visited the hospital in the city and a good portion of the plant at State Park.

On June 26, 1945 Dr. Douglas B. Remsen, newly elected acting head of the department of neuro-psychiatry, Medical College, State of South Carolina, Charleston, came to discuss expansion in this activity as related to the hospital.

LABORATORIES

Pathological:

| | |
|---|-------|
| Wassermann on blood..... | 1,965 |
| Wassermann on blood other than patients..... | 130 |
| Wassermann on spinal fluid..... | 586 |
| Wasserman on spinal fluid other than patients..... | 7 |
| Routine examination on spinal fluid..... | 586 |
| Routine examination on spinal fluid other than patients | 7 |

Kline on blood:

| | |
|-------------------------------------|-------|
| Diagnostic | 1,965 |
| Diagnostic other than patients..... | 130 |

Kline on spinal fluid:

| | |
|-------------------------------------|-----|
| Diagnostic | 586 |
| Diagnostic other than patients..... | 7 |

Blood:

| | |
|-----------------------------------|-------|
| Bromides | 1,027 |
| Clotting time | 16 |
| Cultures | 4 |
| Erythrocytes | 219 |
| Hemoglobin | 241 |
| Icterus index | 7 |
| Leucocytes | 275 |
| Malaria | 18 |
| Matching and cross matching..... | 17 |
| Sedimentation | 11 |
| Sugar | 926 |
| Sulfadiazene concentration | 1 |
| Sulfathiazole concentration | 1 |
| Typing | 46 |

| | |
|--------------------|-----|
| Urea | 162 |
| Van den Bergh..... | 2 |

Smears:

| | |
|------------------------|----|
| Feces | 15 |
| Sputum | 6 |
| Throat | 5 |
| Vaginal | 16 |
| Vincent's angina | 4 |

Analysis:

| | |
|------------------|-------|
| Urinalysis | 1,376 |
|------------------|-------|

Miscellaneous:

| | |
|-------------------------|-----|
| Autopsies | 5 |
| Colloidal gold | 136 |
| Culture from eye | 1 |
| Culture of throat | 5 |

X-ray:

| | |
|--|-----|
| Electrocardiograms | 44 |
| Deep therapy treatment for epithelioma | 80 |
| Fluoroscopy | 15 |
| X-ray Exposures | 715 |

PERCENTAGE OF POSITIVE BLOOD WASSERMANN'S

| White Men | | | White Women | | | Colored Men | | | Colored Women | | |
|-----------|----------|----------|-------------|----------|----------|-------------|----------|----------|---------------|----------|----------|
| Positive | Negative | Per Cent | Positive | Negative | Per Cent | Positive | Negative | Per Cent | Positive | Negative | Per Cent |
| 38 | 473 | 7.43 | 51 | 582 | 8.56 | 121 | 248 | 33.08 | 72 | 250 | 22.36 |

PERCENTAGE OF POSITIVE SPINAL FLUID WASSERMANN'S

| | | | | | | | | | | | |
|----|-----|-------|----|----|------|----|-----|-------|----|----|-------|
| 26 | 101 | 20.47 | 15 | 36 | 29.4 | 88 | 234 | 27.32 | 14 | 65 | 17.72 |
|----|-----|-------|----|----|------|----|-----|-------|----|----|-------|

ANTI-SYPHILITIC TREATMENTS

| DOSES | White Males | White Females | Colored Males | Colored Females | Total |
|------------------------------|-------------|---------------|---------------|-----------------|-------|
| Aldarsone ..... | ..... | 111 | 557 | 85 | 753 |
| Bismarsen ..... | ..... | 27 | 32 | 158 | 217 |
| Bismuth sodium tartrate..... | 393 | 322 | ..... | 369 | 1,084 |
| Malaria | 20 | 13 | 35 | 10 | 78 |
| Mapharsen | 243 | 266 | 340 | 376 | 1,225 |
| Thio-bismol | 27 | 108 | 707 | ..... | 842 |
| Tryparsamide | 177 | ..... | ..... | ..... | 177 |
| Total..... | 860 | 847 | 1,671 | 998 | 4,376 |

SYPHILITIC MENINGO-ENCEPHALITIS

(General Paresis)

Complete laboratory examinations are made of all admissions and of all patients returned to the hospital. When any venereal infection is found treatment is immediately instituted and continued in an effort to effect a cure.

Malaria therapy is given in all cases of syphilitic meningo-encephalitis, unless contra-indicated.

Results of malaria therapy during the year:

| | White Males | White Females | Colored Males | Colored Females | Total |
|------------------|-------------|---------------|---------------|-----------------|-------|
| Remission ..... | ..... | ..... | 9 | 2 | 11 |
| Improved | 28 | 9 | 12 | 2 | 51 |
| Unimproved | 5 | 3 | 4 | 3 | 15 |
| Died | 1 | ..... | 10 | 6 | 17 |
| Total..... | 34 | 12 | 35 | 13 | 94 |

ELECTRO SHOCK THERAPY

This form of treatment has been continued in a more extensive way for the white patients. In addition, this was begun in the Negro department in January 1945, and is proving of considerable benefit.

| | White Males | White Females | Colored Males | Colored Females | Total |
|-------------------------|-------------|---------------|---------------|-----------------|-------|
| Recovered | 6 | 10 | ..... | 1 | 17 |
| Markedly improved ..... | ..... | 42 | ..... | ..... | 42 |
| Improved | 44 | 60 | 8 | 1 | 113 |
| Unimproved | 21 | 39 | 2 | 3 | 65 |
| Total..... | 71 | 151 | 10 | 5 | 237 |

SPECIAL TREATMENTS

| | PATIENTS | | | | EMPLOYEES | | | |
|-------------------------------|-------------|---------------|-------|-------------------|-------------|---------------|-------|-------------------|
| | White Males | White Females | Total | Number Treatments | White Males | White Females | Total | Number Treatments |
| Diathermy: | | | | | | | | |
| Removal warts from hands..... | ..... | ..... | ..... | ..... | ..... | 2 | 2 | ..... |
| Mercury quartz light: | | | | | | | | |
| Abscess, neck..... | 1 | 1 | 2 | 13 | ..... | ..... | ..... | ..... |
| Furuncle, nose..... | 1 | ..... | 1 | 4 | ..... | ..... | ..... | ..... |
| Old burn, buttock..... | ..... | 1 | 1 | 53 | ..... | ..... | ..... | ..... |
| Sore, leg..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | 9 |
| Varicose ulcers, leg..... | 3 | 3 | 6 | 383 | ..... | ..... | ..... | ..... |
| Psoriasis, nose..... | 1 | ..... | 1 | 10 | ..... | ..... | ..... | ..... |
| Total..... | 6 | 5 | 11 | 433 | 1 | 2 | 3 | 9 |

UROLOGICAL WORK

| | PATIENTS | | | EMPLOYEES | |
|-------------------------------|-------------|---------------|-------|---------------|-------|
| | White Males | White Females | Total | White Females | Total |
| Bladder irrigations..... | ..... | 16 | 16 | 2 | 2 |
| Cystoscopic examinations..... | 6 | 13 | 19 | ..... | ..... |
| Total..... | 6 | 29 | 35 | 2 | 2 |

SURGICAL DEPARTMENT

Operations performed by the consulting and resident staff are found in the following tables.

Appreciation is expressed to members of the consulting staff for their cooperation and ready response to every call.

OPERATIONS PERFORMED

| | PATIENTS | | | | | EMPLOYEES | | | | |
|------------------------------------|----------------|------------------|------------------|--------------------|-------|----------------|------------------|------------------|--------------------|-------|
| | White Males | White Females | Colored Males | Colored Females | Total | White Males | White Females | Colored Males | Colored Females | Total |
| Appendectomy | .. | 2 | .. | 2 | 4 | 3 | 1 | .. | .. | 4 |
| Blood transfusion..... | .. | 1 | .. | .. | 1 | 1 | 1 | .. | .. | 2 |
| Cholecystectomy | .. | 1 | .. | 1 | 2 | .. | 1 | .. | 2 | 3 |
| Dilatation and curettage..... | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Excision: | | | | | | | | | | |
| Cyst, neck..... | .. | 1 | .. | .. | 1 | .. | 1 | .. | .. | 1 |
| Ingrowing toe nail..... | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 1 |
| Lymphatic nodes..... | 1 | .. | .. | .. | 1 | .. | .. | .. | .. | .. |
| Tumor, breast..... | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | 1 |
| Exploratory laparotomy: | | | | | | | | | | |
| Ruptured appendix..... | 1 | .. | .. | .. | 1 | .. | .. | .. | 1 | 1 |
| Adhesions and ectopic kidney..... | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. |
| Hemorrhoidectomy | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 |
| Herniotomy | 2 | 1 | .. | .. | 3 | 1 | .. | .. | .. | 1 |
| Hysterectomy and appendectomy..... | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 |
| Incision, drainage: | | | | | | | | | | |
| Chin | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. |
| Ano fistula..... | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 1 |
| Paracentesis, abdomen..... | .. | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. |
| Perineal abscess..... | .. | 2 | .. | 2 | 4 | .. | .. | .. | .. | .. |
| Perineorrhaphy | .. | 1 | .. | 1 | 2 | .. | .. | .. | .. | .. |
| Thyroidectomy | 1 | .. | .. | 1 | 2 | 1 | .. | .. | .. | 1 |
| Total..... | 6 | 12 | .. | 5 | 23 | 8 | 6 | .. | 4 | 18 |

ORTHOPEDICS

| | PATIENTS | | | | | Em- ployees | |
|--|----------------|------------------|------------------|--------------------|-------|----------------|-------|
| | White Males | White Females | Colored Males | Colored Females | Total | White Males | Total |
| Amputation, leg..... | 1 | .. | .. | .. | 1 | .. | .. |
| Closed reduction and application bandage for fracture of: | | | | | | | |
| Clavicle | .. | 1 | .. | .. | 1 | .. | .. |
| Closed reduction and application of cast for fracture of: | | | | | | | |
| Humerus | 1 | 4 | .. | 2 | 7 | .. | .. |
| Wrist | 1 | 9 | .. | .. | 10 | .. | .. |
| Incision and removal of: | | | | | | | |
| Pins, hip..... | .. | 2 | .. | .. | 2 | .. | .. |
| Angle plate, hip..... | .. | 2 | .. | .. | 2 | .. | .. |
| Open reduction and application cast for fracture of: | | | | | | | |
| Clavicle | .. | 1 | .. | .. | 1 | .. | .. |
| Hand | .. | .. | .. | .. | .. | 1 | 1 |
| Hip | 2 | 1 | .. | .. | 3 | .. | .. |
| Humerus | 1 | 1 | .. | 1 | 3 | .. | .. |
| Wrist | 1 | 1 | .. | .. | 2 | .. | .. |
| Open reduction and application angle plate for fracture of | | | | | | | |
| Hip | 4 | 4 | .. | .. | 8 | .. | .. |
| Open reduction and application goose neck plate fixation for fracture of: | | | | | | | |
| Hip | 1 | 3 | .. | 1 | 5 | .. | .. |
| Open reduction and pin fixation for fracture of | | | | | | | |
| Hip | 4 | 7 | .. | 2 | 13 | .. | .. |
| Radius | .. | 1 | .. | .. | 1 | .. | .. |
| Reduction and application cast for fracture of | | | | | | | |
| Clavicle | .. | 1 | .. | .. | 1 | .. | .. |
| Total..... | 16 | 38 | .. | 6 | 60 | 1 | 1 |

EYE, EAR, NOSE AND THROAT DEPARTMENT

| Eye | Patients | Employees |
|---|----------|-----------|
| Cataract operation | 2 | .... |
| Corneal ulcer | 18 | 1 |
| Eye ground examinations | 1,425 | .... |
| External diseases, all types | 56 | 17 |
| Foreign bodies removed | 1 | .... |
| Glaucoma | 2 | 7 |
| Infaret of eye lid, opened..... | 1 | .... |
| Paracentesis of cornea | 2 | .... |
| Refractions, cycloplegic | 98 | 59 |
| Refractions, simple | 58 | 38 |
| Removal of suture, general anesthesia | 1 | .... |
| Routine inspections | 145 | 49 |
| Slit lamp examinations | 5 | .... |
| Trauma | 3 | 1 |
| Visual fields | 3 | .... |
| Glasses furnished by the S. C. State Hospital | 1 | .... |

Due to war conditions glasses to be furnished by the hospital were not available—those furnished were already in stock.

Ear

| | | |
|---------------------------------|-----|------|
| Cerumen or wax removed | 19 | 2 |
| Foreign bodies removed | 2 | .... |
| Hearing test (audiometer) | 1 | .... |
| Irrigations | 4 | .... |
| Mastoidectomy | 1 | .... |
| Otitis externa, all types..... | 21 | 5 |
| Otitis media, all types | 91 | 23 |
| Routine examinations | 439 | 5 |

Nose and Throat

| | | |
|---|------|------|
| Bronchoscopy ..... | .... | 1 |
| Furuncle of nose..... | 2 | .... |
| Naso-pharyngitis, all types | 40 | 21 |
| Peritonsillar abscess | 3 | .... |
| Ranula radical operation | 1 | .... |
| Removal safety pin by esophagostomy | 1 | .... |
| Routine examinations | 384 | 10 |

| | | |
|------------------------------|------|------|
| Sinusitis | 32 | 16 |
| Tonsillitis, all types | 14 | 16 |
| Tonsillectomies ..... | .... | 11 |
| Trauma | 8 | 1 |
| Tuberculosis of larynx | 1 | .... |
| Vincent's infection | 1 | .... |

Cultures, smears and X-ray examinations made whenever indicated.

DENTAL WORK

| | |
|--------------------|-------|
| Examinations | 3,841 |
| Anesthetics | 2,015 |
| Extractions | 3,090 |
| Treatments | 334 |

Bridges:

| | |
|---------------|---|
| Made | 6 |
| Removed | 6 |
| Reset | 9 |

Dentures:

| | |
|------------------------|----|
| Made | 91 |
| Repaired | 49 |
| Partial | 12 |
| Partial repaired | 3 |

Fillings:

| | |
|-----------------|-----|
| Alloy | 123 |
| Porcelain | 36 |
| Temporary | 3 |

Gold Crowns:

| | |
|---------------|---|
| Made | 4 |
| Removed | 5 |
| Reset | 4 |

Porcelain Crowns:

| | |
|------------|---|
| Made | 1 |
|------------|---|

Gold Inlays :

| | |
|---|-------|
| Made | 5 |
| Reset | 2 |
| Removed | 3 |
| Fractured mandible reset | 1 |
| X-ray exposures | 264 |
| Tooth brushes distributed | 1,514 |
| Requisitions—for money needed for dental work | 82 |
| Deposits—responses to requests | 65 |

DIVERSIONS

The importance of amusements and diversions in mental therapy is fully realized and these have been provided as much as possible.

Entertainment has been afforded by a Halloween party and dance, special Christmas programs, frequent band concerts, weekly dances and moving pictures, fruit parties, and regular trips to nearby shops in addition to visits into the city.

Through the courtesy of the officials of both the white and the Negro State Fair Associations many patients had the pleasure of attending these annual events.

On December 1, 1944 Miss Margaret Hook, an assistant in the music department of Columbia College, voluntarily assumed the training of a patient choir and group singing on several wards. Later arrangements will be made for her to direct music appreciation for the patients generally.

On December 12 a special religious movie appropriate for the Christmas season was shown in the auditorium for white patients, with musical selections by the hospital choir. Earlier in the evening the same program was given for the Negro patients at State Park.

On June 27 in the auditorium at State Park, and on June 28 in front of the Administration Building in the city, the Negro patients presented the annual program of spirituals. The chorus was trained by the chaplain assisted by several attendants and nurses.

RELIGIOUS ACTIVITIES

In the two chapels in the city devotions for the white patients have been conducted every Sunday morning by the chaplain,

Rev. J. Obert Kempson. Regular Sunday afternoon services have been held by him for the Negro patients at State Park.

Every department of the hospital has been visited often, and weekly prayer and song services held. Once each week devotional services have been conducted at the Mills Building (Nurses' Home) for the student nurses; and every other week the chaplain has had a worship and discussion period at State Park for the Negro student nurses.

He has officiated at the funerals of patients interred in the hospital cemeteries; and regularly attended staff meetings.

Ministers from the city often visited the patients and at intervals administered Sacrament to their members.

Beginning in September 1944 and concluding in January 1945 a course in pastoral psychiatry and counseling was given at the hospital for the senior class of the Lutheran Theological Seminary under the direction of the chaplain. Lectures and clinics were given by Dr. Glenn B. Carrigan, Dr. W. P. Beckman, Dr. Gordon R. Westrope and Dr. E. W. Long.

From April 23 through April 27, 1945 a course in pastoral counseling arranged by the chaplain was conducted at the hospital for a selected group of seven ministers from Columbia and other sections of the State. The guest director was Rev. Wm. C. Phillips, Educational Assistant to the Clinical Director, New Jersey State Hospital, Marlboro, New Jersey.

CHURCH BUILDING FUND

In the last report there was recorded that the collection of funds for the proposed church on the hospital grounds was progressing encouragingly, with little effort or solicitation.

Now on deposit for this purpose is the sum of \$13,054.32.

The public is in sympathy with the movement and the funds collected thus far have come principally on a voluntary basis. The press has been most cooperative and all efforts in this connection are deeply appreciated.

LIBRARY

With a full time librarian the work of this department has expanded considerably and is progressing satisfactorily.

The Richland County Public Library has continued to furnish books at regular intervals, which is appreciated.

Gratitude is expressed to many friends for generous donations of books and magazines, as well as contributions of money for library purposes.

VOLUNTARY COMMITMENTS

During the year 59 persons were accepted as voluntary cases. This method of commitment is preferable as the majority of such patients are more cooperative and more readily adaptable to the environment, thereby enhancing the chances for improvement and recovery.

This type of admission has been discouraged because of the depleted personnel.

| | White Males | White Females | Colored Males | Colored Females | Total |
|-----------------------|----------------|------------------|------------------|--------------------|-------|
| Voluntary Cases | 26 | 29 | 1 | 3 | 59 |

SPECIAL EXAMINATIONS AT THE SOUTH CAROLINA STATE PENITENTIARY

| Psychoses | White Males | Colored Males | Total |
|--|----------------|------------------|-------|
| Dementia praecox ..... | ..... | 1 | 1 |
| Psychoses due to metabolic, etc., diseases, endocrine gland (multiple).... | 1 | ..... | 1 |
| Senile ..... | ..... | 1 | 1 |
| Undiagnosed—further observation required ..... | ..... | 1 | 1 |
| Without psychoses: | | | |
| Mental deficiency | 2 | ..... | 2 |
| Without mental disorder ..... | ..... | 1 | 1 |
| Total..... | 3 | 4 | 7 |

COMMITTED BY ORDER OF GOVERNOR

| Psychoses | White Males | White Females | Colored Males | Total |
|--|----------------|------------------|------------------|-------|
| Dementia praecox | 2 | ..... | ..... | 2 |
| Psychoses with cerebral arterio sclerosis ..... | ..... | 1 | ..... | 1 |
| Psychoses with mental deficiency ..... | ..... | ..... | 1 | 1 |
| Psychoses with organic changes of nervous system | 1 | ..... | ..... | 1 |
| Psychoses with psychopathic personality | 1 | ..... | ..... | 1 |
| Psychoneuroses | 1 | ..... | ..... | 1 |
| Senile psychoses, simple deterioration ..... | ..... | 1 | ..... | 1 |
| Without psychoses: | | | | |
| Mental deficiency ..... | ..... | 1 | ..... | 1 |
| Psychopathic personality ..... | ..... | 2 | ..... | 2 |
| Total..... | 5 | 5 | 1 | 11 |

CRIMINAL CASES

During the year the Courts committed 40 persons to the hospital in order that their true mental condition might be determined.

| Psychoses | White Males | White Females | Colored Males | Total |
|--|-------------|---------------|---------------|-------|
| Dementia praecox ..... | ..... | ..... | 1 | 1 |
| Manic depressive psychoses, depressive type ..... | ..... | 1 | ..... | 1 |
| Paranoia | 1 | ..... | ..... | 1 |
| Psychoneuroses, hysteria ..... | ..... | 1 | ..... | 1 |
| Psychoses with cerebral arterio sclerosis ..... | ..... | ..... | 1 | 1 |
| Psychoses due to metabolic, etc., diseases, endocrine gland (multiple) | 2 | ..... | ..... | 2 |
| Psychoses due to drugs or exogenous poisons ..... | ..... | 1 | ..... | 1 |
| Psychoses due to mental deficiency | 1 | ..... | 1 | 2 |
| Psychoses with syphilitic meningo-encephalitis | 1 | ..... | 1 | 2 |
| Senile psychoses, paranoid type ..... | ..... | ..... | 1 | 1 |
| Traumatic psychoses | 1 | ..... | ..... | 1 |
| Total with psychoses | 6 | 3 | 5 | 14 |
| Without psychoses: | | | | |
| Mental deficiency ..... | ..... | ..... | 2 | 2 |
| Psychopathic personality | 6 | ..... | ..... | 6 |
| Without mental disorder | 16 | ..... | 2 | 18 |
| Total without psychoses | 22 | ..... | 4 | 26 |
| GRAND TOTAL | 28 | 3 | 9 | 40 |

SOCIAL SERVICE

Inability to secure a social service worker to replace the one who resigned last year because of illness necessitated considerable curtailment of activities in this department. The one worker on duty has been able to meet only the many and varied emergencies arising. A social service survey has been made of every criminal case admitted to the hospital and of those confined in the penitentiary for whom examinations had been ordered by the Governor or the Courts.

MENTAL HYGIENE CLINICS

Constant requests continue to come from individuals, physicians and schools for assistance with mental problems, and for the re-establishment of the mental hygiene clinics. This service will be resumed as soon as conditions permit.

With regret the several hours weekly devoted to the Guidance Center, a Columbia community agency dealing with the problems of children and adolescents, had to be discontinued as the physician in charge was needed at the hospital.

The Rev. J. Obert Kempson, hospital chaplain, elected president of the Mental Hygiene Society for Richland County on January 21, 1944 for a year, has been continued in this office for the ensuing twelve months.

SCHOOL OF NURSING

On March 14, 1945 the annual graduation exercises were held in the hospital auditorium.

Having completed the required two years training here and one year affiliation course at Roper Hospital, Charleston, where they had recently been given certificates, the following fifteen were awarded diplomas:

Misses Gertrude Elizabeth Allgood, Pickens; Julia Roberta Allgood, Pickens; Sarah Mae Beheler, Charleston; Carolyn Elizabeth Davis, Columbia; Leila Gertrude Derrick, Columbia; Adlene Rebecca Elmore, Bishopville; Marjorie Gertrude Garvin, Columbia; Edie Adelaide George, Lexington; Frances Dean McCall, Clover; Juanita Mae Pennington, Lodge; Daisy Louise Petty, Clover; Almira Poole, Salley; Mattie Gertrude Stack, Greenville; Martha Dakota Williams, Greenville; and Emma Catherine Yates of Darlington.

The Christie Benet medal to the graduate attaining the highest scholastic average during the entire course of training was won by Miss Mattie Gertrude Stack. The medal will not be presented until after the war.

This was the first group from the hospital to complete the program of the United States Cadet Nurse Corps; and the last class to graduate during the administration of Dr. C. F. Williams who retired as superintendent of the hospital on May 1, 1945 to become director of research here.

Difficulty has been experienced in securing student nurses due to higher salaries and other inducements offered elsewhere. Education in nursing does not seem to be sufficiently appealing to the young high school graduates from which group we have been securing our students.

Miss Beulah L. Gardner, R. N., Director of Nurses, is serving her second year as president of the South Carolina State Nurses Association, having been elected October 10, 1943 for two years.

SCHOOL OF NURSING FOR NEGRO WOMEN

On June 1, 1945 in the State Park Chapel at the annual graduation exercises diplomas were given the five young women who completed the prescribed training of three years; two years here and one year affiliation at the Columbia Hospital where certificates had already been presented:

Catherine Beatrice Cantey, Camden; Violet Louise Garner, Hartsville; Ida Mae Glover, Orangeburg; Vivian Lucile Smith, Cheraw; Geraldine Washington of McClellanville and Carrie Mae Green of Burton.

More attractive financial inducements and other activities caused a marked reduction in applications, and no first year students were secured.

HOSPITAL EDUCATIONAL ACTIVITIES

The present war emergency has necessitated the curtailment of such efforts on the part of the medical staff and the chaplain to have the general public and special groups better informed along lines of preventive medicine and therapy in mental illness.

This voluntary contribution will be resumed as soon as possible on a fuller and more extensive basis.

In various sections of this report will be found comments on the programs arranged for students from the Medical College, State of South Carolina, Charleston; those from the abnormal psychology and sociology classes of the University of South Carolina, Newberry College, Winthrop, Converse College and the Lutheran Theological Seminary.

The Columbia Medical Society held the regular monthly scientific session at the hospital with the program in charge of the medical staff.

A course in pastoral psychiatry and counseling was given at the hospital for the senior class of the Lutheran Theological Seminary with lectures and clinics conducted by medical staff members.

A selected group of ministers from various parts of the State attended a pastoral counseling course of five days with a guest director from New Jersey.

FIRE DEPARTMENT

With gratitude it is reported there has been no need for activity in this department. Inspections of buildings, equipment, etc. were regularly made under the supervision of Mr. J. C. Hite to safeguard the hospital from the danger of fire.

Sincere appreciation is again expressed to Chief A. McC. Marsh and the personnel of the Columbia Fire Department for their cooperation and valuable assistance.

UNITED STATES PUBLIC SERVICE

The United States Public Health Service continues to maintain a laboratory for malaria research at the South Carolina State Hospital under the direction of Dr. Martin D. Young, whose report is found elsewhere.

The central location of this laboratory from a geographical standpoint facilitates the rapid distribution of malaria material for therapeutic purposes and the rendering of other valuable service to many mental and general hospitals.

HONOR ROLL UP TO JULY 1, 1945

The following list includes the names of the personnel who have left the hospital service to enter the Armed Forces of our country:

| | |
|-----------------------------|-------------------------------------|
| Dr. Robert Burrows | Miss Julia Roberta Allgood, R.N. |
| Dr. Buford S. Chappell | Miss Gertrude E. Allgood, R.N. |
| Dr. John T. Cuttino | Miss Martha Eubanks, R.N. |
| Dr. Joe E. Freed | Miss Mildred Eubanks, R.N. |
| Dr. Wm. M. Fox | Miss Dorothy O. Long, R.N. |
| Dr. Wm. S. Hall | Miss Naomi McMillan, R.N. |
| Dr. Rudolph Samuel Matthews | Mrs. Idora D. (T. O.) Parnell, R.N. |
| Dr. Wm. Gordon Morehouse | Miss Ethlene E. Priester, R.N. |
| Dr. John M. Pratt | Miss Azile Self, R.N. |
| Dr. Wm. B. Townsend | Miss Maggie S. Waldron, R.N. |
| | Miss Leila Mae Wicker, R.N. |
| | Miss Margaret Workman, R.N. |

WHITE MEN

Elmer L. Amick
F. O. Amick
Nolan Armstrong
Alvin N. Aspersen
J. W. Atkinson

Robert C. Barrett
Alvia Beasley
John Clifford Bozard
Chalmers E. Bundrick
John Bell Corbett

Cramer A. Crider
 John L. Crider
 Martin M. Crocker
 Earl M. Dickert, Jr.
 Royce Fulton Dominick
 Gainnell Dozier
 John Brunson Hammond
 Leslie D. Haltiwanger
 James V. Hamby, Jr.
 W. Marvin Harper
 S. Hoyt Harmon
 Arthur Waring Hutchison, Jr.
 Walter Jones
 J. Haskell Kelly
 Grover E. Lake
 Wilbur H. Link
 Talley McLemore
 Walser C. McLendon
 John G. McLeod

Charles Boyd Metts
 James E. Metze
 George C. Monts
 Joel E. Peavy
 Calvin D. Perry
 Robert M. Petty
 Raymond Ricard
 Wilbur F. Stabler
 Millage Boman Stone
 Fletcher Taylor
 B. T. Tucker
 Shuffie R. Wactor
 Fairey C. Watford
 Bernard Edward Wiggers
 Carl Wingard
 John F. Wise
 Robert Aiken Youngue
 John C. Youngblood
 James E. Zeigler

COLORED MEN

Carol Addison
 Walter Addison
 Bennie Anderson
 Henry Boyd
 Matthews Brazell
 James Davis
 Isiah Days
 Robert Fair
 Junior Frazier
 Robert A. Gladden
 Robert Lee Graham
 Wilbert Harrison
 Willie Howell
 Richard Starkey Hughes
 James Jarvis
 Albert Jefferson
 Charles June
 Herbert Kelly
 Samuel Kelly
 Nathaniel Knight

Willie Land
 Willie Martin
 Fred Miller
 Grover Nelson
 Taylor Pompey
 Edgar Reed
 Robert Sanders
 J. Y. Scott
 Samuel Scott
 S. D. Shell
 Willie Simons
 Laurence Starks
 Jobie Tobias
 James B. Utsey
 Joseph Washington
 Thomas Whitaker
 W. M. Whitaker
 Phil Wood
 Eddie Wright

Many former employees are with the Armed Forces and from reports are rendering distinguished service.

PERMANENT IMPROVEMENTS

The war emergency prohibited any building program during the year.

Every effort has been made to maintain the established standards of the hospital, but through inability to secure sufficient workmen and materials many needed repairs and improvements had to be postponed.

Interior painting is one of the major needs at this time. Attractive wards and rooms not only present a more pleasing appearance, but serve as a therapeutic measure, increasing morale and lessening destructive tendencies.

The policy of the hospital to keep the physical plant in excellent condition will be resumed as soon as possible.

Attention is respectfully called to the request for new permanent improvements made by the Board of Regents.

HOSPITAL PROBLEMS

Many and varied problems have continued to be encountered by the administration; the principal ones being shortage of employees in every department and the securing of adequate supplies of all types.

The personnel depletion is serious and for sometime the hospital has been operating with only about fifty per cent of the normal quota of physicians, nurses and attendants.

Because of an insufficient number of nurses and attendants two of the new buildings for white patients, one for each department, are as yet unoccupied, and this has necessitated refusing admission to many persons who constitute largely nursing problems.

Lack of personnel for these buildings has caused the over taxing of the capacity of certain wards, particularly those maintained for the care of the aged.

RETIREMENT OF DR. C. F. WILLIAMS

On May 1, 1945 at a special meeting of the Board of Regents with the chairman, Hon. Christie Benet, presiding, the superintendent, Dr. C. F. Williams, formally retired from that position which he had occupied continuously since May 1, 1915, and assumed the duties of director of research with his office in the Research Laboratory Building.

He was succeeded by Dr. Coyt Ham, clinical director since November 1, 1943, who was duly installed as superintendent by Hon. Benet.

A tribute to Dr. Williams was made by Hon. Benet who went into detail regarding his activities and value to the hospital during the past thirty years; and the purpose and plan of his new work as director of research.

Present were members of the Board of Regents: Hon. Benet; John T. Stevens, Kershaw; T. Wilbur Thornhill, Charleston; and E. P. Vandiver of Anderson. A telegram of regret was read from Hon. J. Calvin Rivers of Chesterfield.

Others present were Dr. Samuel W. Hamilton of Washington, D. C., president of the American Psychiatric Association; Dr. R. C. Campbell, pastor, First Baptist Church, Columbia; Dr. B. O. Whitten, superintendent, S. C. State Training School, Clinton; Mrs. Ham; the medical staff, various officials and other members of the hospital personnel.

At 6:00 o'clock on the evening of May 1, 1945 the white personnel of the hospital honored Dr. Williams with a reception in the Mills Building followed by a barbecue dinner served picnic style at tables placed on the lawn. About three hundred employees with their respective husbands or wives, the Williams family and a few of Dr. Williams' lay and professional friends were present.

In the auditorium of the Administration Building at 8:00 o'clock the following program was presented as a tribute to the honor guest:

| | |
|--|---|
| Prelude | Ensemble |
| From hospital orchestra—Alan Taylor, cello; Ben A. Gardner, clarinet; Miss Mary Alcorn, violin; Miss Rachel Little, piano. | |
| Welcome Address | Hon. Christie Benet |
| | Chairman, Board of Regents |
| Introduction of Guests..... | Coyt Ham, M.D. |
| | Superintendent of the Hospital |
| “The Man” | James A. Hayne, M.D. |
| | S. C. State Board of Health, Columbia, S. C. |
| “The Sportsman” | Carroll H. Jones |
| | Columbia |
| Music | Apollo Chorus |
| | Male Quartet |
| “The Citizen” | W. Thomas Brockman, M.D. |
| | President, South Carolina Medical Association, Greenville |

| | |
|--|--------------------------|
| "The Physician" | Wm. R. Barron, M.D. |
| Columbia | |
| "The Psychiatrist" | Samuel W. Hamilton, M.D. |
| President-elect, American Psychiatric Association, Washington, D. C. | |
| Presentation of Resolutions and Gift | H. T. Patterson |
| Treasurer of the Hospital | |
| Music | Assembly |
| God Bless America | |

In behalf of the Columbia Medical Society Dr. Barron presented to Dr. Williams a silver pitcher and tray.

Mr. Patterson announced that the personnel of the hospital had arranged for a portrait in oil of the honor guest to be painted by an outstanding South Carolina artist.

RESOLUTIONS EXTENDED TO DR. C. FRED WILLIAMS
UPON HIS RETIREMENT AS SUPERINTENDENT
OF THE SOUTH CAROLINA STATE HOSPITAL
MAY 1, 1945

Whereas, Dr. C. Fred Williams, having served for thirty years as superintendent of the South Carolina State Hospital, and

Whereas, because of his kindness, justice, humanity, his love of the patients, his interest in and affection for his employees, and

Whereas, his record bears open witness to the great accomplishments which have already been outlined, and

Whereas, after these thirty years of faithful service to his native state he has seen fit to resign the superintendency, and

Whereas we, the employees of the South Carolina State Hospital wish to declare our affection and esteem for the chief under whom we have served so long, therefore

Be it resolved that under the administration of Dr. C. Fred Williams the South Carolina State Hospital has reached a place of eminence in the practice of medicine and in the hearts of the people of South Carolina,

That the people whose lot it has been to suffer from mental illness have ever found him a friend, sympathetic and understanding,

That the people of his native state have long leaned upon him as a strong rock in the time of trouble,

That he has been ever ready to give to the limit of his professional skill and his intuitive tact in the adjustment of those baffling problems which are often the despair of the family and the riddle of the community,

That by his practice as well as by his precepts he has exemplified the finest traditions of the good physician, the simple virtues of the Christian, the sturdy and old-fashioned habits of thought and deed cherished as the American way of life,

That we, the employees of the South Carolina State Hospital do show, by this testimonial of writing, our affection and esteem for Dr. Williams. Further, that a copy of these resolutions, inscribed with our signatures, be presented to him; that the Board of Regents be requested to incorporate a copy in the minutes of its meeting today; and a copy be given to the public press of the State of South Carolina.

W. P. BECKMAN, M.D., Chairman
SOL B. McLENDON, M. D.
H. C. ALLISON
REV. J. OBERT KEMPSON
Committee on Resolutions.

On April 25, 1945 the patients of the white departments complimented Dr. Williams prior to his retirement on May 1, 1945 from the position of superintendent.

The auditorium was filled with patients, the Williams family and invited guests.

Dr. Williams; Hon. Christie Benet, chairman, Board of Regents; the Rev. J. Obert Kempson, chaplain, and the patients taking part in the program were seated on the stage.

The entire program was arranged and presented by patients with the exception of the hospital orchestra which assisted them. There was a vocal solo, a poem and an eloquent tribute.

Their gifts were a desk clock and pen set and a leather wallet, with gold inscribed name, containing lucky coins.

ACKNOWLEDGMENTS

Recognition is made of the fiftieth anniversary of John H. Washington's connection with the hospital. On September 17, 1894 he reported for duty and during all the years has rendered

exceptionally fine service. For a long while he has been a supervisor in the Negro male department where his loyalty and efficiency have been an inspiration.

Grateful acknowledgment is expressed to the Board of Regents for encouragement, assistance and counsel in the administrative affairs of the hospital.

I shall ever be mindful of the part the medical staff and all other employees of the hospital have played in seeing a job well done, even when laboring under many handicaps as the result of the present world situation. There is deep appreciation for the spirit of cooperation shown by the entire personnel.

Sincere thanks are extended to the many friends who have contributed to the pleasure and benefit of the patients by gifts of money, books, magazines and in numerous other thoughtful ways.

Respectfully submitted

COYT HAM, M. D.
Superintendent.

REPORT OF RESEARCH DEPARTMENT

July 1, 1945.

Dr. Coyt Ham, Superintendent
South Carolina State Hospital
Columbia, South Carolina

Dear Dr. Ham:

The annual report of the department of research is herewith respectfully submitted. There has been no scientific work carried on in the department during the year as all of the men who have been engaged in this activity are still in the service of the government. Just as soon as they are released work will be resumed with renewed vigor.

As a matter of interest and record it may be well to set forth the financial status of the Ensor Research Foundation. As was stated in the Regent's report last year the litigation which was found necessary to make valid the will of the late Mrs. Brown was passed on by the Court and the entire estate valued at \$60,000 was turned over to the trustees named in the will. Namely, C. F. Williams, Gustaf J. Sylvan, and Christie Benet. The trustees immediately sold a good portion of the real estate and invested all the money received therefrom in 2½% interest bearing government bonds. It is gratifying to report that the General Assembly at its last session matched the amount in the foundation by directing the State Treasurer to set aside government bonds in the sum of \$60,000 and to pay over to the Board of Regents annually the interest therefrom to supplement the funds of the research foundation.

The following is the financial status of the foundation at present:

In the hands of the trustees:

| | |
|---|---------------------|
| Government Bonds | \$31,000.00 |
| Stocks | 4,600.00 |
| Loans on Real Estate | 12,850.00 |
| Real Estate | 10,000.00 |
| Cash on Hand | 1,671.41 |
| Set aside in office of the State Treasurer, bonds in the amount of | 60,000.00 |
| TOTAL..... | \$120,121.41 |

The income from the funds now invested will amount to for the year 1945-1946 the sum of \$3,608.00. It is our hope that the foundation will soon be built up to \$1,000,000.00.

The revenue from this amount will enable us to keep constantly and continuously at work well trained scientific workers irrespective of financial reverses or political changes and without expense to the tax payers.

Science in all its aspects has advanced down through the ages as a result of research.

When one contemplates what has been accomplished by research in the field of physical medicine during the last half century he is really amazed. Some diseases have been almost banished from the earth and many others have been brought under control. It is believed that with properly applied research in the field of mental medicine comparable achievements can be obtained. Results already obtained support this belief.

For a long period the Legislature has been called upon to appropriate funds for maintenance of the hospital and at times large sums for expansion have been requested. All requests have been liberally granted, and tribute is paid to the various Legislatures for their helpful support.

Now that the opportunity is at hand for the building of a research foundation, the income from which will be sufficient to guarantee research for all times, it is hoped that it will meet with liberal support from the public at large.

Respectfully submitted

C. F. WILLIAMS, M. D.
Director Research

Progress Report
WILLIAMS MALARIA LABORATORY
For the year ending June 30, 1945

Doctor Coyt Ham, Superintendent
S. C. State Hospital
Columbia, S. C.

Dear Doctor Ham:

I have the honor to submit herewith the annual report for the year ending June 30, 1945 of the laboratory investigations conducted by the Malaria Research Laboratory of the South Carolina State Hospital in cooperation with the U. S. Public Health Service.

RESEARCH

In cooperation with the Division of Physiology, National Institute of Health, U. S. Public Health Service, the search for a causal prophylactic against sporozoite malaria continues. Because of its nature, this work cannot be reported as yet.

The cytology of the nucleus of plasmodia is being investigated. Evidence so far indicates that the nuclei have chromosomal structures according to a definite pattern which appears to be distinct for each species.

Plasmodium malariae, which had been maintained by blood transfers for 14 years, infected and completed its sporogonous cycle in *Anopheles quadrimaculatus* and *A. maculipennis freeborni*. This shows that the gametocytes were not lost by blood transfers and that *A. m. freeborni* can act as a vector. The developmental time for the cycle was 24 days at 75° F., which is about twice that required for *P. vivax*.

This laboratory continued as the headquarters for the "Imported Malaria Studies" program to evaluate the public health hazard of the foreign malarias being introduced into this country by relapsing returned troops. Branch laboratories were operated at Letterman General Hospital, San Francisco, California; Harmon General Hospital, Longview, Texas; and Moore General Hospital, Swannanoa, North Carolina.

During this program, the relapsing malaria infections were studied in 228 soldiers. More than 44,000 mosquitoes were fed

on malarious patients of which 41.4 per cent became infected. To carry out these experiments, colonies of various American mosquitoes were established and maintained in insectaries. Over 1,000,000 mosquitoes were handled.

The main findings on these foreign malarias were as follows:

These imported malarias infect our native mosquito vectors readily, viz., *Anopheles maculipennis freeborni*, *A. quadrimaculatus*, and *A. punctipennis*. They are less infective to two other susceptible vectors: *A. pseudopunctipennis pseudopunctipennis* and *A. albimanus*, the latter showed a very low susceptibility.

These foreign malarias adapt themselves readily to our insect vectors, which are different from the insect vectors where the malarias originated. Successive transfers through our vectors did not result in a decrease in virulence.

Little immunity against these foreign malarias resulted from previous infections of native malarias.

The foreign malarias were infective to mosquitoes as long as relapses occurred. Thus, some troops may be sources of infection for several years.

Some of the foreign infections seemed to be strains distinct from native malarias. This was shown by relapsing quicker after treatment and by a possibly higher infectivity to our mosquito vectors.

Both symptomatic and asymptomatic carriers infected mosquitoes. The latter are of greater public health significance as they are more likely to be available to the mosquito vectors.

Control measures are necessary against the foreign malarias introduced into this country by returned troops relapsing with the infections.

Colonization of *A. m. freeborni* in large numbers was accomplished.

Infection of *Anopheles maculipennis occidentalis*, *A. pseudopunctipennis franciscanis* in California with foreign malarias were obtained.

LABORATORY OPERATIONS

Of the 358,701 mosquitoes reared in the Columbia, S. C. insectary 264,851 were *Anopheles quadrimaculatus*, the common ma-

laria vector in the South. Of these 17,894 were fed on malarious patients resulting in a 45 per cent infection rate in the mosquitoes.

This laboratory continues to be a center for distributing malaria inocula for the treating of neurosyphilitics. One hundred fifteen shipments of blood, containing 173 inocula were made. Information on the use of malaria was frequently supplied in response to requests.

Local inoculations of the South Carolina State Hospital patients by blood and mosquitoes, according to species of malaria were as follows:

| | |
|----------------------------------|----|
| <i>Plasmodium vivax</i> | 45 |
| <i>Plasmodium malariae</i> | 46 |
| and <i>P. falciparum</i> | 32 |

Four lectures were given to each of two senior classes of the Medical School of South Carolina. One lecture was given to each of two sophomore classes of the same school. One lecture was given to the medical staff of the Fort Jackson, South Carolina, Regional Hospital. One lecture was given to a Naval Pre-flight class of the University of South Carolina.

Several technicians have been trained in the dissection and the diagnosis of malaria infection in mosquitoes.

This laboratory assisted the Malaria Control in War Areas Office in producing motion pictures on various phases of malaria diagnosis, the use of malaria in treating neurosyphilis, the maintenance of colonies of mosquitoes, and other technical phases of malaria.

Appended is a list of the papers published, or in manuscript. Besides those listed, there are reports to the Office of Scientific Research and Development on the drug prophylactic work which is restricted.

MISCELLANEOUS

During the year numerous scientific investigators and public health officials, including some from foreign countries, have visited the laboratory to obtain information about malaria, to become acquainted with our methods and procedures, or to inspect the laboratory. These included Surgeon General Thomas Parran, Medical Directors Joseph Mountin and Stewart, Colonel

M. D. Hollis, of the U. S. Public Health Service; Dr. W. W. Yung, Dr. Wei Chang, of the National Health Administration, Dr. K. F. Yao, Health Commission, Kweichow, China.

Besides the director, the personnel of the laboratory includes: Dr. Robert W. Burgess, entomologist; Mr. William May, Mrs. Clarice M. Young, medical technicians; Miss Jean Ruckle, stenographer.

Personnel of the "Imported Malaria Studies" program who have been stationed here during the year are: Dr. Martin D. Young, Director; Dr. Trawick H. Stubbs, Dr. Frederick C. Ehrman, Medical Officers; Asst. Sanitarian Newton F. Hardman, entomologist; Dr. Mary Stuart MacDougall, cytologist; Miss Margaret Fanning, technician; Miss Elizabeth Williams and Miss Dorothy Long, stenographers.

Respectfully submitted

MARTIN D. YOUNG
Director.

PAPERS PUBLISHED

1. Ehrman, Frederick C., John M. Ellis, and Martin D. Young
Plasmodium Vivax Chesson Strain. Science 101 (2624) :377.
2. Young, Martin D.
Studies on the Periodicity of Induced *Plasmodium Vivax*.
Jour. Nation. Malaria Society. 3(4) :237-40.
3. Burgess, Robert W. and Martin D. Young
Methods of Handling and Feeding *Anopheles Quadrimaculatus* Say upon Malarious Patients. *Jour. Nation. Malaria Society.* 3(4) :241-7.
4. Eyles, Don E. and Robert W. Burgess
Anopheles Walkeri in South Carolina. *Jour. Econ. Ent.*
38(1) :115.
5. Young, Martin D., Trawick H. Stubbs, Joseph A. Moore,
Newton F. Hardman, Frederick C. Ehrman, John M.
Ellis, and Robert W. Burgess
Studies on Imported Malarias: 1. Ability of Domestic
Mosquitoes to Transmit *Vivax* Malarias of Foreign Origin.
Jour. Nation. Malaria Society 4(2) : 127-31.

PAPERS IN MANUSCRIPT

1. Studies on Imported Malarias: 2. Ability of California Anophelines to Transmit Malarias of Foreign Origin and other considerations.
2. Studies on Imported Malarias: 3. The Colonization of *Anopheles Maculipennis Freeborni*.
3. The Prophylactic and Suppressive Action of Sulfadiazine against Sporozoite Induced Falciparum Malaria.

REPORT OF ARCHITECTS

July 1, 1945.

Dr. Coyt Ham, Superintendent
South Carolina State Hospital
Columbia, S. C.

Dear Doctor:

We submit a report covering our activities since July 1, 1944.

There has been no new construction at either the Columbia or State Park unit, our services to the hospital for the past fiscal year consisting mainly in connection with maintenance.

No drawings were made for construction except a plan for shelter sheds to be built adjacent to the new ward buildings.

Now that the war is ended, we believe it is a good time for the erection of the building for patients with criminal tendencies. It is to be recalled that the plans and specifications for this building have been completed.

Respectfully submitted

LAFAYE, LAFAYE & FAIR

per Robert S. Lafaye

Architects

STATISTICAL TABLES

PSYCHOSES OF FIRST ADMISSIONS

| PSYCHOSES | White Males | White Females | Colored Males | Colored Females | Total |
|---|----------------|------------------|------------------|--------------------|-------|
| Psychoses with Syphilitic Meningo-Encephalitis (General Paresis).... | 26 | 11 | 70 | 13 | 120 |
| Psychoses with Other Forms of Syphilis of the Central Nervous System | .. | .. | 3 | .. | 3 |
| Meningo-vascular type (cerebral syphilis)..... | .. | .. | 3 | .. | 3 |
| Psychoses with Epidemic Encephalitis..... | 2 | 1 | .. | .. | 3 |
| Psychoses with Other Infectious Diseases..... | .. | 1 | .. | .. | 1 |
| With pulmonary tuberculosis..... | .. | 1 | .. | .. | 1 |
| Alcoholic Psychoses..... | 12 | 1 | 4 | 1 | 18 |
| Delirium tremens..... | 7 | 1 | 3 | 1 | 12 |
| Deterioration..... | 2 | .. | .. | .. | 2 |
| Acute hallucinosis..... | 1 | .. | 1 | .. | 2 |
| Paranoid..... | 2 | .. | .. | .. | 2 |
| Psychoses Due to Drugs or Other Exogenous Poisons..... | 6 | 9 | .. | .. | 15 |
| Due to bromides and derivatives..... | 6 | 9 | .. | .. | 15 |
| Traumatic Psychoses..... | 2 | .. | .. | .. | 2 |
| Post-traumatic personality disorders..... | 2 | .. | .. | .. | 2 |
| Psychoses with Cerebral Arteriosclerosis..... | 61 | 35 | 27 | 16 | 139 |
| Psychoses with Other Disturbances of Circulation..... | 2 | 4 | 12 | 5 | 23 |
| With cardio-renal disease..... | 2 | 4 | 12 | 5 | 23 |
| Psychoses with Convulsive Disorders (Epilepsy)..... | 14 | 10 | 14 | 9 | 47 |
| Epileptic deterioration..... | 10 | 6 | 9 | 9 | 34 |
| Epileptic clouded states..... | 4 | 4 | 5 | .. | 13 |
| Senile Psychoses..... | 20 | 17 | 11 | 13 | 61 |
| Simple deterioration..... | 17 | 15 | 9 | 10 | 51 |
| Agitated and confused types..... | 3 | 2 | 1 | .. | 6 |
| Paranoid types..... | .. | .. | 1 | 3 | 4 |
| Involuntary Psychoses..... | 8 | 20 | .. | 1 | 29 |
| Melancholia..... | 8 | 17 | .. | 1 | 26 |
| Paranoid types..... | .. | 3 | .. | .. | 3 |
| Psychoses Due to Other Metabolic, Etc. Diseases..... | 16 | 20 | 1 | 5 | 42 |
| With diseases of the endocrine glands..... | 1 | 2 | .. | .. | 3 |
| With pellagra..... | 1 | .. | .. | 3 | 4 |
| With other somatic diseases, cardio renal, diabetes, syphilis, tuberculosis..... | .. | .. | 1 | 2 | 3 |
| With toxemia pregnancy, etc..... | 14 | 18 | .. | .. | 32 |
| Psychoses Associated with Organic Changes of the Nervous System.. | 4 | 7 | 2 | 1 | 14 |
| With epilepsy..... | 1 | 1 | .. | .. | 2 |
| With post encephalitis lethargica..... | 2 | 5 | .. | .. | 7 |
| With coronary thrombosis..... | .. | 1 | .. | .. | 1 |
| With post acute anterior poliomyelitis..... | 1 | .. | 1 | .. | 2 |
| With unknown or hereditary causes..... | .. | .. | 1 | 1 | 2 |
| Psychoneuroses..... | 19 | 60 | .. | .. | 79 |
| Hysteria..... | 3 | 37 | .. | .. | 40 |
| Psychasthenia..... | 1 | 2 | .. | .. | 3 |
| Neurasthenia..... | 6 | 3 | .. | .. | 9 |
| Hypochondriasis..... | 1 | .. | .. | .. | 1 |
| Reactive depression..... | 4 | 5 | .. | .. | 9 |
| Anxiety state..... | 2 | .. | .. | .. | 2 |
| Mixed psychoneurosis..... | 2 | 13 | .. | .. | 15 |
| Manic-Depressive Psychoses..... | 30 | 50 | 40 | 62 | 182 |
| Manic type..... | 13 | 30 | 31 | 48 | 122 |
| Depressive type..... | 16 | 19 | 8 | 11 | 54 |
| Mixed type..... | 1 | 1 | 1 | 3 | 6 |
| Dementia Praecox (Schizophrenia)..... | 25 | 53 | 32 | 30 | 140 |
| Simple type..... | .. | 1 | .. | .. | 1 |
| Hebephrenic type..... | 13 | 9 | 15 | 11 | 48 |
| Catatonic type..... | 5 | 26 | 12 | 16 | 59 |
| Paranoid type..... | 7 | 17 | 5 | 3 | 32 |
| Paranoia and Paranoid conditions..... | 3 | 5 | .. | .. | 8 |
| Paranoid conditions..... | 3 | 5 | .. | .. | 8 |
| Psychoses with Psychopathic Personality..... | 2 | 1 | .. | .. | 3 |
| Psychoses with Mental Deficiency..... | 7 | 11 | 12 | 7 | 37 |
| Undiagnosed Psychoses..... | 6 | 1 | 1 | 1 | 9 |
| Total with psychoses..... | 265 | 317 | 229 | 164 | 975 |
| Without Psychoses: | | | | | |
| Alcoholism..... | 34 | 3 | 1 | .. | 38 |
| Drug addiction..... | 6 | 6 | .. | .. | 12 |
| Epilepsy..... | 1 | .. | 1 | 3 | 5 |
| Mental deficiency..... | 10 | 7 | 16 | 12 | 45 |
| Other non-psychotic brain or nervous disease, type undetermined | .. | 1 | .. | .. | 1 |
| Physical condition..... | .. | .. | 1 | .. | 1 |
| Primary behavior disorders: | | | | | |
| Simple adult maladjustment..... | .. | 3 | 1 | .. | 4 |
| Psychopathic personality..... | 8 | 2 | .. | 1 | 11 |
| Without mental disorder..... | 14 | .. | 6 | 3 | 23 |
| Total without psychoses..... | 73 | 22 | 26 | 19 | 140 |
| GRAND TOTAL..... | 338 | 339 | 255 | 183 | 1,115 |

AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

| PSYCHOSES | Total | | Under 15 years | | 15-19 years | | 20-24 years | | 25-29 years | | 30-34 years | | 35-39 years | | 40-44 years | | 45-49 years | | 50-54 years | | 55-59 years | | 60-64 years | | 65-69 years | | 70 years and over | | Unascertained | |
|---|------------|------------|----------------|----------|-------------|----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------------|-----------|---------------|-----------|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 26 | 11 | 37 | .. | .. | .. | 1.. | 1.. | 1.. | 1.. | 1.. | 1.. | 1.. | 3.. | 4.. | 9.. | 110 | 6.. | 1.. | 7.. | 2.. | 2.. | 6.. | 2.. | 8.. | .. | .. | .. | .. | .. |
| Psychoses with epidemic encephalitis..... | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | .. | .. | .. | .. | 3.. | 3.. | .. | .. | .. | .. | .. | .. |
| Psychoses with other infectious diseases..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 12 | 1 | 13 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 4.. | 1.. | 5.. | 3.. | .. | .. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | .. | .. | .. | .. | .. | .. | 1.. | 1.. | 1.. | 1.. | 1.. | 1.. | 1.. | 1.. | 2.. | 3.. | 3.. | 1.. | 2.. | 3.. | 3.. | 3.. | 1.. | 2.. | .. | .. | .. |
| Traumatic psychoses..... | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis..... | 61 | 35 | 96 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with other disturbances of circulation..... | 2 | 4 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | .. | .. | .. | 4.. | 2.. | 6.. | 3.. | 1.. | 4.. | 1.. | 2.. | 3.. | 2.. | 2.. | 1.. | 3.. | 3.. | 1.. | 4.. | 1.. | 1.. | .. | .. | .. | .. | .. | .. |
| Senile psychoses..... | 20 | 17 | 37 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Involuntary psychoses..... | 8 | 20 | 28 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | 2.. | 1.. | 5.. | 6.. | 2.. | 9.. | 11 | 1.. | 2.. | 3.. | 1.. | 2.. | 3.. |
| Psychoses due to other metabolic, etc., diseases..... | 16 | 20 | 36 | .. | .. | .. | .. | .. | .. | 1.. | 2.. | 3.. | .. | .. | .. | 1.. | 1.. | 2.. | 1.. | 1.. | 2.. | 1.. | 1.. | 2.. | 2.. | 2.. | 1.. | 1.. | 2.. | 1.. |
| Psychoses associated with organic changes of the nervous system..... | 4 | 7 | 11 | .. | .. | 2.. | 1.. | 3.. | 1.. | 1.. | .. | .. | 1.. | 1.. | 2.. | 1.. | 1.. | .. | .. | .. | 3.. | 2.. | 2.. | 1.. | 1.. | 2.. | .. | .. | .. | .. |
| Psychoneuroses..... | 19 | 60 | 79 | .. | 1.. | 1.. | 2.. | 2.. | 4.. | 5.. | 9.. | 11 | 16 | 2.. | 15 | 17 | .. | 5.. | 5.. | 4.. | 3.. | 7.. | 3.. | 6.. | 9.. | 1.. | 4.. | 9.. | 2.. | 2.. |
| Manic-depressive psychoses..... | 30 | 50 | 80 | .. | .. | .. | 3.. | 2.. | 5.. | 8.. | 8.. | 2.. | 8 | 10 | 5.. | 9 | 14 | 4.. | 8 | 12 | 4.. | 4.. | 8 | 3.. | 3.. | 6.. | 3.. | 2.. | 5.. | 2.. |
| Dementia praecox (schizophrenia)..... | 25 | 53 | 78 | .. | .. | .. | 3.. | 4.. | 7.. | 7 | 16 | 23 | 4 | 15 | 19 | 6.. | 5 | 11 | 5.. | 6 | 11 | .. | 3.. | 3.. | 3.. | .. | 1.. | 1.. | 1.. | 1.. |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | 1.. | 1.. | .. | .. | 1.. | 1.. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with psychopathic personality..... | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | 1.. | 1.. | 1.. | 1.. | 1.. | 2.. | 2.. | 1.. | 4.. | 5.. | 1.. | 2.. | 1.. | 2.. | .. | 2.. | 2.. | .. | 1.. | .. | .. | .. | 1.. | 1.. | .. | .. | .. |
| Undiagnosed psychoses..... | 6 | 1 | 7 | .. | .. | .. | .. | .. | .. | .. | 2.. | 1.. | 3.. | 2.. | .. | 2.. | 1.. | .. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total with psychoses..... | 265 | 317 | 582 | 1 | 1 | 2 | 14 | 12 | 26 | 19 | 34 | 53 | 15 | 41 | 56 | 23 | 41 | 64 | 28 | 27 | 55 | 22 | 24 | 46 | 15 | 24 | 39 | 22 | 19 | 41 |
| Without Psychoses: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Alcoholism..... | 34 | 3 | 37 | .. | .. | .. | .. | 1.. | 1.. | 2.. | 4.. | 1.. | 5.. | 3.. | 1.. | 4.. | 7.. | .. | 7 | 13 | .. | 13 | 1.. | 1.. | 2.. | .. | .. | .. | .. | .. |
| Drug addiction..... | 6 | 6 | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1.. | 3.. | 4.. | 1.. | 1.. | 1.. | 1.. | 2.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Epilepsy..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Mental deficiency..... | 10 | 7 | 17 | 1.. | 2.. | 3.. | 2.. | 1.. | 3.. | 1.. | 1.. | 4.. | 1.. | 5.. | 1.. | 1.. | .. | .. | 2.. | 2.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Other non psychotic brain or nervous disease, type undetermined..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Primary behavior disorders: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Simple adult maladjustment..... | .. | 3 | 3 | .. | .. | .. | 1.. | 1.. | .. | .. | 1.. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychopathic personality..... | 8 | 2 | 10 | .. | .. | .. | 3.. | 1.. | 4.. | 3.. | 3.. | 1.. | 1.. | 1.. | 1.. | .. | .. | 1.. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without mental disorder..... | 14 | .. | 14 | 1.. | 1.. | 5.. | 5.. | 3.. | 3.. | 2.. | 2.. | 2.. | 2.. | .. | .. | .. | .. | .. | 1.. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total without psychoses..... | 73 | 22 | 95 | 2 | 2 | 4 | 10 | 3 | 13 | 9 | 1 | 10 | 11 | 4 | 15 | 8 | 5 | 13 | 7 | 1 | 8 | 14 | 4 | 18 | 4 | .. | 4 | 3 | 1 | 4 |
| GRAND TOTAL..... | 338 | 339 | 677 | 3 | 3 | 6 | 24 | 15 | 39 | 28 | 35 | 63 | 26 | 45 | 71 | 31 | 46 | 77 | 35 | 28 | 63 | 36 | 28 | 64 | 19 | 24 | 43 | 25 | 20 | 45 |

AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

| PSYCHOSES | Total | | Under 15 years | | | 15-19 years | | | 20-24 years | | | 25-29 years | | | 30-34 years | | | 35-39 years | | | 40-44 years | | | 45-49 years | | | 50-54 years | | | 55-59 years | | | 60-64 years | | | 65-69 years | | | 70 years and over | | | Unascertained | | | | |
|--|-------|-----|----------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------------|----|----|---------------|----|----|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | | | | | |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 70 | 13 | 83 | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | 5 | .. | 5 | 10 | 4 | 14 | 11 | 4 | 15 | 11 | 2 | 13 | 9 | 1 | 10 | 8 | .. | 8 | 6 | 1 | 7 | 3 | .. | 3 | 3 | .. | 3 | 3 | .. | .. | .. | | | |
| Psychoses with other forms of syphilis of the central nervous system | 3 | 4 | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 1 | .. | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | .. | 1 | .. | 1 | .. | 1 | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | | | | |
| Alcoholic psychoses | 27 | 16 | 43 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | 1 | 1 | .. | .. | 1 | 1 | 1 | 1 | 1 | .. | 2 | 9 | 2 | 11 | 3 | 2 | 5 | 3 | 3 | 6 | 7 | 3 | 10 | 2 | 1 | 3 | .. | .. | | |
| Psychoses with cerebral arteriosclerosis | 12 | 5 | 17 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | .. | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 6 | 7 | 3 | 10 | 2 | 1 | 3 | .. | .. | | |
| Psychoses with other disturbances of circulation | 14 | 9 | 23 | 1 | 2 | 3 | 4 | 1 | 5 | 5 | 1 | 6 | 2 | .. | 2 | .. | 2 | 2 | 1 | 1 | 2 | .. | 2 | 2 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 | 1 | 3 | 4 | 1 | 4 | 5 | 9 | 5 | 14 | .. | .. | | |
| Psychoses with convulsive disorders (epilepsy) | 11 | 13 | 24 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | 1 | 1 | 3 | 4 | 1 | 4 | 5 | 9 | 5 | 14 | .. | .. | | | |
| Senile psychoses | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Involuntional psychoses | 1 | 5 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 2 | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Psychoses due to other metabolic, etc., diseases | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 1 | .. | .. | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Psychoses associated with organic changes of the nervous system | 40 | 62 | 102 | .. | 1 | 1 | 4 | 5 | 9 | 6 | 19 | 25 | 10 | 11 | 21 | 8 | 5 | 13 | 4 | 6 | 10 | 4 | 6 | 10 | 1 | 6 | 7 | 1 | 2 | 3 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| Manic-depressive psychoses | 32 | 30 | 62 | .. | 1 | 1 | 6 | 4 | 10 | 5 | 9 | 14 | 7 | 3 | 10 | 6 | 8 | 14 | 2 | 1 | 3 | 4 | 1 | 5 | 1 | 1 | 2 | 1 | .. | 1 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| Dementia praecox (schizophrenia) | 12 | 7 | 19 | .. | .. | 1 | .. | 1 | 2 | 2 | 4 | 2 | 2 | 4 | 2 | 2 | 4 | 3 | 1 | 4 | .. | .. | 2 | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| Psychoses with mental deficiency | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| Undiagnosed psychoses | 229 | 164 | 393 | 1 | 4 | 5 | 15 | 10 | 25 | 19 | 32 | 51 | 27 | 17 | 44 | 28 | 26 | 54 | 23 | 17 | 40 | 24 | 14 | 38 | 16 | 11 | 27 | 21 | 5 | 26 | 13 | 7 | 20 | 10 | 7 | 17 | 16 | 7 | 23 | 15 | 7 | 22 | 1 | .. | 1 | |
| Total with psychoses | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Without Psychoses: | 1 | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Alcoholism | 1 | 3 | 4 | .. | 2 | 2 | 1 | 1 | 2 | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Epilepsy | 16 | 12 | 28 | 2 | .. | 2 | 1 | 2 | 3 | 5 | 2 | 7 | 3 | 1 | 4 | .. | 1 | 1 | 3 | 1 | 4 | .. | 1 | 1 | 1 | 1 | 2 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | .. | 1 | .. | |
| Mental deficiency | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Physical condition | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Primary behavior disorder: | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Simple adult maladjustment | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychopathic personality | .. | 1 | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Without mental disorder | 6 | 3 | 9 | 3 | 1 | 4 | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Total without psychoses | 26 | 19 | 45 | 5 | 3 | 8 | 3 | 5 | 8 | 7 | 2 | 9 | 3 | 1 | 4 | .. | 1 | 1 | 4 | 1 | 5 | 1 | 1 | 2 | 1 | 2 | 3 | .. | 2 | 2 | 1 | .. | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | .. | 1 | .. | |
| GRAND TOTAL | 255 | 183 | 438 | 6 | 7 | 13 | 18 | 15 | 33 | 26 | 34 | 60 | 30 | 18 | 48 | 28 | 27 | 55 | 27 | 18 | 45 | 25 | 15 | 40 | 17 | 13 | 30 | 21 | 7 | 28 | 14 | 7 | 21 | 10 | 7 | 17 | 16 | 8 | 24 | 15 | 7 | 22 | 2 | .. | 2 | |

DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO
PRINCIPAL PSYCHOSES

WHITE RACE

| PSYCHOSES | Total | | | Illiterate | | | Reads and Writes | | | Common School | | | High School | | | College | | | Unascertained | | |
|---|-------|-----|-----|------------|----|----|------------------|----|----|---------------|-----|-----|-------------|-----|-----|---------|----|----|---------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 26 | 11 | 37 | 1 | .. | 1 | 1 | .. | 1 | 21 | 7 | 28 | 3 | 2 | 5 | .. | .. | .. | 2 | 2 | .. |
| Psychoses with epidemic encephalitis.. | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | .. | 2 | .. | .. | .. | .. | .. | .. |
| Psychoses with other infectious diseases | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 12 | 1 | 13 | .. | .. | .. | .. | .. | .. | 3 | .. | 3 | 5 | 1 | 6 | 4 | .. | 4 | .. | .. | .. |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | .. | .. | .. | .. | .. | .. | 6 | 6 | 12 | .. | 3 | 3 | .. | .. | .. | .. | .. | .. |
| Traumatic psychoses..... | 2 | .. | 2 | .. | .. | .. | 1 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis | 61 | 35 | 96 | 2 | 3 | 5 | 3 | .. | 3 | 42 | 15 | 57 | 10 | 5 | 15 | 4 | 7 | 11 | .. | 5 | 5 |
| Psychoses with other disturbances of circulation..... | 2 | 4 | 6 | .. | .. | .. | .. | .. | .. | 2 | 2 | 4 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | 3 | 2 | 5 | 2 | .. | 2 | 8 | 5 | 13 | .. | 3 | 3 | .. | .. | .. | 1 | .. | 1 |
| Senile psychoses..... | 20 | 17 | 37 | 2 | 3 | 5 | 4 | .. | 4 | 12 | 7 | 19 | .. | 4 | 4 | 1 | 2 | 3 | 1 | 1 | 2 |
| Involuntional psychoses..... | 8 | 20 | 28 | .. | 2 | 2 | .. | .. | .. | 6 | 3 | 9 | 2 | 9 | 11 | .. | 6 | 6 | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases..... | 16 | 20 | 36 | 2 | 4 | 6 | .. | .. | .. | 10 | 12 | 22 | 2 | 3 | 5 | 1 | .. | 1 | 1 | 1 | 2 |
| Psychoses associated with organic changes of the nervous system..... | 4 | 7 | 11 | 1 | .. | 1 | .. | .. | .. | 2 | 3 | 5 | .. | 2 | 2 | .. | 1 | 1 | 1 | 1 | 2 |
| Psychoneuroses..... | 19 | 60 | 79 | 1 | 3 | 4 | 4 | .. | 4 | 7 | 30 | 37 | 6 | 24 | 30 | 1 | 1 | 2 | .. | 2 | 2 |
| Manic-depressive psychoses..... | 30 | 50 | 80 | 2 | .. | 2 | .. | .. | .. | 19 | 21 | 40 | 5 | 17 | 22 | 4 | 12 | 16 | .. | .. | .. |
| Dementia praecox (schizophrenia).... | 25 | 53 | 78 | 1 | .. | 1 | .. | .. | .. | 12 | 24 | 36 | 10 | 20 | 30 | 2 | 9 | 11 | .. | .. | .. |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | .. | .. | .. | .. | .. | .. | 3 | 2 | 5 | .. | 1 | 1 | .. | 2 | 2 | .. | .. | .. |
| Psychoses with psychopathic personality | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | 3 | 5 | 8 | .. | .. | .. | 4 | 6 | 10 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Undiagnosed psychoses..... | 6 | 1 | 7 | .. | .. | .. | .. | .. | .. | 4 | .. | 4 | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. |
| Without psychoses..... | 73 | 19 | 92 | 11 | 4 | 15 | 4 | .. | 4 | 31 | 6 | 37 | 16 | 5 | 21 | 11 | 3 | 14 | .. | 1 | 1 |
| Primary behavior disorders..... | .. | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | 2 | 2 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Total..... | 338 | 339 | 677 | 29 | 26 | 55 | 19 | .. | 19 | 195 | 154 | 349 | 62 | 103 | 165 | 29 | 43 | 72 | 4 | 13 | 17 |

DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO
PRINCIPAL PSYCHOSES
COLORED RACE

| PSYCHOSES | Total | | | Illiterate | | | Reads and Writes | | | Common School | | | High School | | | College | | | Unacertained | | |
|---|-------|-----|-----|------------|----|-----|------------------|----|----|---------------|----|-----|-------------|----|----|---------|----|----|--------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 70 | 13 | 83 | 25 | 5 | 30 | 18 | 1 | 19 | 20 | 5 | 25 | 2 | 2 | 4 | 1 | .. | 1 | 4 | .. | 4 |
| Psychoses with other forms of syphilis of the central nervous system..... | 3 | .. | 3 | 1 | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 4 | 1 | 5 | 2 | .. | 2 | 2 | .. | 2 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis | 27 | 16 | 43 | 12 | 3 | 15 | 3 | 1 | 4 | 8 | 8 | 16 | 1 | 2 | 3 | .. | .. | .. | 3 | 2 | 5 |
| Psychoses with other disturbances of circulation | 12 | 5 | 17 | 5 | .. | 5 | 2 | .. | 2 | 4 | 3 | 7 | .. | .. | .. | .. | .. | .. | 1 | 2 | 3 |
| Psychoses with convulsive disorders (epilepsy) | 14 | 9 | 23 | 5 | 3 | 8 | 2 | .. | 2 | 5 | 4 | 9 | 1 | .. | 1 | .. | .. | .. | 1 | 2 | 3 |
| Senile psychoses..... | 11 | 13 | 24 | 4 | 8 | 12 | 1 | .. | 1 | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | 4 | 4 | 8 |
| Involutional psychoses..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases | 1 | 5 | 6 | .. | 3 | 3 | .. | .. | .. | 1 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses associated with organic changes of the nervous system..... | 2 | 1 | 3 | .. | 1 | 1 | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Manic-depressive psychoses..... | 40 | 62 | 102 | 5 | 4 | 9 | 9 | 1 | 10 | 16 | 44 | 60 | 5 | 8 | 13 | .. | 1 | 1 | 5 | 4 | 9 |
| Dementia praecox (schizophrenia)..... | 32 | 30 | 62 | 7 | 8 | 15 | 4 | .. | 4 | 13 | 17 | 30 | 4 | 2 | 6 | .. | .. | .. | 4 | 3 | 7 |
| Psychoses with mental deficiency..... | 12 | 7 | 19 | 4 | 6 | 10 | 3 | 1 | 4 | 3 | .. | 3 | .. | .. | .. | .. | .. | .. | 2 | .. | 2 |
| Undiagnosed psychoses..... | 1 | 1 | 2 | .. | .. | .. | 1 | .. | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without psychoses..... | 25 | 19 | 44 | 12 | 11 | 23 | 1 | .. | 1 | 9 | 3 | 12 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 3 | 4 |
| Primary behavior disorders..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 255 | 183 | 438 | 82 | 52 | 134 | 47 | 4 | 51 | 85 | 90 | 175 | 14 | 15 | 29 | 2 | 2 | 4 | 25 | 20 | 45 |

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

| PSYCHOSES | Total | | | Urban | | | Rural | | |
|---|-------|-----|-----|-------|-----|-----|-------|-----|-----|
| | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 26 | 11 | 37 | 13 | 11 | 24 | 13 | .. | 13 |
| Psychoses with epidemic encephalitis..... | 2 | 1 | 3 | 1 | 1 | 2 | 1 | .. | 1 |
| Psychoses with other infectious diseases..... | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. |
| Alcoholic psychoses..... | 12 | 1 | 13 | 6 | 1 | 7 | 6 | .. | 6 |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | 3 | 6 | 9 | 3 | 3 | 6 |
| Traumatic psychoses..... | 2 | .. | 2 | 1 | .. | 1 | 1 | .. | 1 |
| Psychoses with cerebral arteriosclerosis..... | 61 | 35 | 96 | 23 | 26 | 49 | 38 | 9 | 47 |
| Psychoses with other disturbances of circulation..... | 2 | 4 | 6 | 1 | 2 | 3 | 1 | 3 | 3 |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | 5 | 5 | 10 | 9 | 5 | 14 |
| Senile psychoses..... | 20 | 17 | 37 | 12 | 12 | 24 | 8 | 5 | 13 |
| Involutional psychoses..... | 8 | 20 | 28 | 4 | 16 | 20 | 4 | 4 | 8 |
| Psychoses due to other metabolic, etc., diseases..... | 16 | 20 | 36 | 7 | 12 | 19 | 9 | 8 | 17 |
| Psychoses associated with organic changes of the nervous system..... | 4 | 7 | 11 | 3 | 5 | 8 | 1 | 2 | 3 |
| Psychoneuroses..... | 19 | 60 | 79 | 7 | 41 | 48 | 12 | 19 | 31 |
| Manic-depressive psychoses..... | 30 | 50 | 80 | 14 | 28 | 42 | 16 | 22 | 38 |
| Dementia praecox (schizophrenia)..... | 25 | 53 | 78 | 11 | 34 | 45 | 14 | 19 | 33 |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | 1 | 5 | 6 | 2 | .. | 2 |
| Psychoses with psychopathic personality..... | 2 | 1 | 3 | 1 | 1 | 2 | 1 | .. | 1 |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | 1 | 4 | 5 | 6 | 7 | 13 |
| Undiagnosed psychoses..... | 6 | 1 | 7 | 2 | 1 | 3 | 4 | .. | 4 |
| Without psychoses..... | 73 | 19 | 92 | 33 | 17 | 50 | 40 | 2 | 42 |
| Primary behavior disorders..... | .. | 3 | 3 | .. | .. | .. | 3 | 3 | 3 |
| Total..... | 338 | 339 | 677 | 149 | 229 | 378 | 189 | 110 | 299 |

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

| PSYCHOSES | Total | | | Urban | | | Rural | | |
|---|-------|-----|-----|-------|----|-----|-------|----|-----|
| | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 70 | 13 | 83 | 31 | 7 | 38 | 39 | 6 | 45 |
| Psychoses with other forms of syphilis of the central nervous system..... | 3 | .. | 3 | 3 | .. | 3 | .. | .. | .. |
| Alcoholic psychoses..... | 4 | 1 | 5 | 3 | 1 | 4 | 1 | .. | 1 |
| Psychoses with cerebral arteriosclerosis..... | 27 | 16 | 43 | 13 | 8 | 21 | 14 | 8 | 22 |
| Psychoses with other disturbances of circulation..... | 12 | 5 | 17 | 6 | 4 | 10 | 6 | 1 | 7 |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 9 | 23 | 8 | 2 | 10 | 6 | 7 | 13 |
| Senile psychoses..... | 11 | 13 | 24 | 5 | 7 | 12 | 6 | 6 | 12 |
| Involutional psychoses..... | 1 | 1 | 1 | .. | 1 | 1 | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases..... | 1 | 5 | 6 | .. | 1 | 1 | 1 | 4 | 5 |
| Psychoses associated with organic changes of the nervous system..... | 2 | 1 | 3 | 1 | 1 | 2 | 1 | .. | 1 |
| Manic-depressive psychoses..... | 40 | 62 | 102 | 9 | 38 | 47 | 31 | 24 | 55 |
| Dementia praecox (schizophrenia)..... | 32 | 30 | 62 | 13 | 16 | 29 | 19 | 14 | 33 |
| Psychoses with mental deficiency..... | 12 | 7 | 19 | 4 | 4 | 8 | 3 | 3 | 11 |
| Undiagnosed psychoses..... | 1 | 1 | 2 | .. | .. | .. | 1 | 1 | 2 |
| Without psychoses..... | 25 | 19 | 44 | 7 | 9 | 16 | 18 | 10 | 28 |
| Primary behavior disorders..... | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 |
| Total..... | 255 | 183 | 438 | 103 | 99 | 202 | 152 | 84 | 236 |

**ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
WHITE RACE**

| PSYCHOSES | Total | | | Dependent | | | Marginal | | |
|---|-------|-----|-----|-----------|----|----|----------|-----|-----|
| | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 26 | 11 | 37 | .. | .. | .. | 26 | 11 | 37 |
| Psychoses with epidemic encephalitis..... | 2 | 1 | 3 | .. | .. | .. | 2 | 1 | 3 |
| Psychoses with other infectious diseases..... | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 |
| Alcoholic psychoses..... | 12 | 1 | 13 | .. | .. | .. | 12 | 1 | 13 |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | .. | .. | .. | 6 | 9 | 15 |
| Traumatic psychoses..... | 12 | .. | 2 | .. | .. | .. | 12 | .. | 2 |
| Psychoses with cerebral arteriosclerosis..... | 61 | 35 | 96 | 1 | 1 | 61 | 34 | 95 | 96 |
| Psychoses with other disturbances of circulation..... | 2 | 4 | 6 | .. | .. | .. | 2 | 4 | 6 |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | .. | .. | .. | 14 | 10 | 24 |
| Senile psychoses..... | 20 | 17 | 37 | .. | .. | .. | 20 | 17 | 37 |
| Involuntional psychoses..... | 8 | 20 | 28 | .. | .. | .. | 8 | 20 | 28 |
| Psychoses due to other metabolic, etc., diseases..... | 16 | 20 | 36 | .. | .. | .. | 16 | 20 | 36 |
| Psychoses associated with organic changes of the nervous system..... | 4 | 7 | 11 | .. | .. | .. | 4 | 7 | 11 |
| Psychoneuroses..... | 19 | 60 | 79 | .. | .. | .. | 19 | 60 | 79 |
| Manic-depressive psychoses..... | 30 | 50 | 80 | .. | .. | .. | 30 | 50 | 80 |
| Dementia praecox (schizophrenia)..... | 25 | 53 | 78 | .. | .. | .. | 25 | 53 | 78 |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | .. | .. | .. | 3 | 5 | 8 |
| Psychoses with psychopathic personality..... | 2 | 1 | 3 | .. | .. | .. | 2 | 1 | 3 |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | .. | .. | .. | 7 | 11 | 18 |
| Undiagnosed psychoses..... | 6 | 1 | 7 | .. | .. | .. | 6 | 1 | 7 |
| Without psychoses..... | 73 | 19 | 92 | 1 | 1 | 73 | 18 | 91 | 92 |
| Primary behavior disorders..... | .. | 3 | 3 | .. | .. | .. | .. | 3 | 3 |
| Total..... | 338 | 339 | 677 | .. | 2 | 2 | 338 | 337 | 675 |

**ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
COLORED RACE**

| PSYCHOSES | Total | | | Dependent | | | Marginal | | |
|---|-------|-----|-----|-----------|----|----|----------|-----|-----|
| | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 70 | 13 | 83 | 1 | .. | 1 | 69 | 13 | 82 |
| Psychoses with other forms of syphilis of the central nervous system..... | 3 | .. | 3 | .. | .. | .. | 3 | .. | 3 |
| Alcoholic psychoses..... | 4 | .. | 4 | .. | .. | .. | 4 | .. | 4 |
| Psychoses with cerebral arteriosclerosis..... | 27 | 16 | 43 | .. | .. | .. | 27 | 16 | 43 |
| Psychoses with other disturbances of circulation..... | 12 | 5 | 17 | .. | .. | .. | 12 | 5 | 17 |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 9 | 23 | 1 | .. | 1 | 13 | 9 | 22 |
| Senile psychoses..... | 11 | 13 | 24 | .. | .. | .. | 11 | 13 | 24 |
| Involuntional psychoses..... | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 |
| Psychoses due to other metabolic, etc., diseases..... | 1 | 5 | 6 | .. | .. | .. | 1 | 5 | 6 |
| Psychoses associated with organic changes of the nervous system..... | 2 | 1 | 3 | .. | .. | .. | 2 | 1 | 3 |
| Manic-depressive psychoses..... | 40 | 62 | 102 | 1 | 1 | 40 | 61 | 101 | 101 |
| Dementia praecox (schizophrenia)..... | 32 | 30 | 62 | 1 | .. | 1 | 31 | 30 | 61 |
| Psychoses with mental deficiency..... | 12 | 7 | 19 | .. | .. | .. | 12 | 7 | 19 |
| Undiagnosed psychoses..... | 1 | 1 | 2 | .. | .. | .. | 1 | 1 | 2 |
| Without psychoses..... | 25 | 19 | 44 | 4 | 3 | 7 | 21 | 16 | 37 |
| Primary behavior disorders..... | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 |
| Total..... | 255 | 183 | 438 | 7 | 4 | 11 | 248 | 179 | 427 |

**USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE**

| PSYCHOSES | Total | | | Abstinent | | | Temperate | | | Intemperate | | | Uncertained | | |
|--|-------|-----|-----|-----------|-----|-----|-----------|----|----|-------------|----|----|-------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 26 | 11 | 37 | 19 | 4 | 23 | 7 | 2 | 9 | .. | .. | .. | .. | 5 | 5 |
| Psychoses with epidemic encephalitis..... | 2 | 1 | 3 | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with other infectious diseases..... | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 12 | 1 | 13 | .. | .. | .. | .. | .. | .. | 12 | 1 | 13 | .. | .. | .. |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | 2 | 2 | 4 | 2 | 3 | 5 | 2 | 2 | 4 | .. | 2 | 2 |
| Traumatic psychoses..... | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis..... | 61 | 35 | 96 | 55 | 28 | 83 | 6 | .. | 6 | .. | .. | .. | .. | 7 | 7 |
| Psychoses with other disturbances of circulation..... | 2 | 4 | 6 | 1 | 4 | 5 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | 11 | 9 | 20 | 3 | .. | 3 | .. | 1 | 1 | .. | .. | .. |
| Senile psychoses..... | 20 | 17 | 37 | 17 | 17 | 34 | 1 | .. | 1 | 1 | .. | 1 | .. | 1 | 1 |
| Involuntional psychoses..... | 8 | 20 | 28 | 8 | 16 | 24 | .. | .. | .. | .. | .. | .. | .. | 4 | 4 |
| Psychoses due to other metabolic, etc., diseases..... | 16 | 20 | 36 | 13 | 19 | 32 | 2 | .. | 2 | .. | .. | .. | 1 | 1 | 2 |
| Psychoses associated with organic changes of the nervous system | 4 | 7 | 11 | 4 | 7 | 11 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoneuroses | 19 | 60 | 79 | 16 | 50 | 66 | 3 | .. | 5 | .. | 3 | 3 | .. | 5 | 5 |
| Manic-depressive psychoses..... | 30 | 50 | 80 | 20 | 40 | 60 | 7 | .. | 9 | 1 | .. | 1 | 2 | 8 | 10 |
| Dementia praecox (schizophrenia)..... | 25 | 53 | 78 | 15 | 43 | 58 | 9 | .. | 11 | .. | 8 | 8 | 1 | .. | 1 |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | 3 | 5 | 8 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with psychopathic personality..... | 2 | 1 | 3 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | 7 | 10 | 17 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Undiagnosed psychoses..... | 6 | 1 | 7 | 5 | .. | 5 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Without psychoses..... | 73 | 19 | 92 | 17 | 10 | 27 | 13 | 2 | 15 | 40 | 6 | 46 | 3 | 1 | 4 |
| Primary behavior disorders..... | .. | 3 | 3 | .. | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 338 | 339 | 677 | 215 | 270 | 485 | 58 | 15 | 73 | 56 | 21 | 77 | 9 | 33 | 42 |

**USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE**

| PSYCHOSES | Total | | | Abstinent | | | Temperate | | | Intemperate | | | Uncertained | | |
|---|-------|-----|-----|-----------|-----|-----|-----------|----|----|-------------|----|----|-------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 70 | 13 | 83 | 39 | 13 | 52 | 15 | .. | 15 | 9 | .. | 9 | 7 | .. | 7 |
| Psychoses with other forms of syphilis of the central nervous system..... | 3 | .. | 3 | 1 | .. | 1 | 2 | .. | 2 | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 4 | 1 | 5 | .. | .. | .. | .. | .. | .. | 4 | 1 | 5 | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis..... | 27 | 16 | 43 | 18 | 14 | 32 | 4 | 1 | 5 | 5 | .. | 5 | .. | 1 | 1 |
| Psychoses with other disturbances of circulation..... | 12 | 5 | 17 | 9 | 3 | 12 | 1 | 1 | 2 | 1 | .. | 1 | 1 | 1 | 2 |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 9 | 23 | 9 | 8 | 17 | 4 | 1 | 5 | 1 | .. | 1 | .. | .. | .. |
| Senile psychoses..... | 11 | 13 | 24 | 11 | 13 | 24 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Involuntional psychoses..... | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases..... | 1 | 5 | 6 | 1 | 4 | 5 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses associated with organic changes of the nervous system | 2 | 1 | 3 | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Manic-depressive psychoses..... | 40 | 62 | 102 | 23 | 56 | 79 | 7 | 6 | 13 | 9 | .. | 9 | 1 | .. | 1 |
| Dementia praecox (schizophrenia)..... | 32 | 30 | 62 | 22 | 26 | 48 | 6 | 2 | 8 | 1 | 2 | 3 | 3 | .. | 3 |
| Psychoses with mental deficiency..... | 12 | 7 | 19 | 7 | 6 | 13 | 4 | .. | 4 | 1 | .. | 1 | .. | 1 | 1 |
| Undiagnosed psychoses..... | 1 | 1 | 2 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without psychoses..... | 25 | 19 | 44 | 17 | 17 | 34 | 4 | 1 | 5 | 3 | 1 | 4 | 1 | .. | 1 |
| Primary behavior disorders..... | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 255 | 183 | 438 | 161 | 163 | 324 | 47 | 13 | 60 | 34 | 4 | 38 | 13 | 3 | 16 |

MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES

WHITE RACE

| PSYCHOSES | Total | | | Single | | | Married | | | Widowed | | | Separated | | | Divorced | | | Unascertained | | |
|---|-------|-----|-----|--------|----|-----|---------|-----|-----|---------|----|----|-----------|----|----|----------|----|----|---------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo- encephalitis (general paresis)..... | 26 | 11 | 37 | 4 | 1 | 5 | 16 | 6 | 22 | 3 | 3 | 6 | 2 | 1 | 3 | .. | .. | .. | 1 | .. | 1 |
| Psychoses with epidemic encephalitis.. | 2 | 1 | 3 | 2 | .. | 2 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with other infectious diseases | 2 | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 12 | 1 | 13 | 5 | .. | 5 | 5 | 1 | 6 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Psychoses due to drugs or other exogenous poisons..... | 6 | 9 | 15 | .. | .. | .. | 5 | 6 | 11 | .. | 3 | 3 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Traumatic psychoses..... | 2 | .. | 2 | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis | 61 | 35 | 96 | 7 | 5 | 12 | 36 | 12 | 48 | 12 | 17 | 29 | 3 | .. | 3 | 2 | 1 | 3 | 1 | .. | 1 |
| Psychoses with other disturbances of circulation | 2 | 4 | 6 | .. | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 14 | 10 | 24 | 11 | 5 | 16 | 3 | 4 | 7 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Senile psychoses..... | 20 | 17 | 37 | 3 | 2 | 5 | 9 | 1 | 10 | 7 | 14 | 21 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Involuntal psychoses..... | 8 | 20 | 28 | 1 | 6 | 7 | 5 | 10 | 15 | 1 | 3 | 4 | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases | 16 | 20 | 36 | 7 | 7 | 14 | 6 | 5 | 11 | .. | 8 | 8 | 2 | .. | 2 | 1 | .. | 1 | .. | .. | .. |
| Psychoses associated with organic changes of the nervous system..... | 4 | 7 | 11 | 3 | 5 | 8 | 1 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoneuroses | 19 | 60 | 79 | 3 | 7 | 10 | 16 | 41 | 57 | .. | 6 | 6 | .. | 6 | 6 | .. | .. | .. | .. | .. | .. |
| Manic-depressive psychoses | 30 | 50 | 80 | 5 | 15 | 20 | 25 | 30 | 55 | .. | 3 | 3 | .. | .. | .. | .. | 2 | 2 | .. | .. | .. |
| Dementia praecox (schizophrenia)..... | 25 | 53 | 78 | 16 | 20 | 36 | 6 | 30 | 36 | 1 | 1 | 2 | 2 | .. | 2 | .. | 2 | 2 | .. | .. | .. |
| Paranoia and paranoid conditions..... | 3 | 5 | 8 | .. | 2 | 2 | 3 | 3 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses with psychopathic personality | 2 | 1 | 3 | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses with mental deficiency..... | 7 | 11 | 18 | 7 | 4 | 11 | .. | 5 | 5 | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. |
| Undiagnosed psychoses..... | 6 | 1 | 7 | .. | 1 | 1 | 6 | .. | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without psychoses..... | 73 | 19 | 92 | 31 | 10 | 41 | 30 | 5 | 35 | 2 | 1 | 3 | 4 | 2 | 6 | 5 | 1 | 6 | 1 | .. | 1 |
| Primary behavior disorders..... | .. | 3 | 3 | .. | 2 | 2 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 338 | 339 | 677 | 106 | 93 | 199 | 176 | 165 | 341 | 27 | 61 | 88 | 15 | 11 | 26 | 10 | 9 | 19 | 4 | .. | 4 |

MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE
TO PRINCIPAL PSYCHOSES
COLORED RACE

| PSYCHOSES | Total | | | Single | | | Married | | | Widowed | | | Separated | | | Divorced | | | Unascertained | | |
|--|-------|-----|-----|--------|----|-----|---------|----|-----|---------|----|----|-----------|----|----|----------|----|----|---------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo- encephalitis (general paresis)..... | 70 | 13 | 83 | 6 | 3 | 9 | 46 | 6 | 52 | 6 | 2 | 8 | 9 | 2 | 11 | 1 | .. | 1 | 2 | .. | 2 |
| Psychoses with other forms of syphilis of the central nervous system..... | 3 | .. | 3 | 1 | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 4 | 1 | 5 | 1 | .. | 1 | 2 | 1 | 3 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis | 27 | 16 | 43 | 2 | 1 | 3 | 19 | 4 | 23 | 4 | 8 | 12 | 2 | 3 | 5 | .. | .. | .. | .. | .. | .. |
| Psychoses with other disturbances of circulation | 12 | 5 | 17 | 2 | .. | 2 | 8 | 3 | 11 | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 |
| Psychoses with convulsive disorders (epilepsy) | 14 | 9 | 23 | 8 | 7 | 15 | 4 | 1 | 5 | .. | .. | .. | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. |
| Senile psychoses..... | 11 | 13 | 24 | 3 | 1 | 4 | 4 | 1 | 5 | 4 | 10 | 14 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Involuntional psychoses..... | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases | 1 | 5 | 6 | .. | 1 | 1 | 1 | 3 | 4 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. |
| Psychoses associated with organic changes of the nervous system..... | 2 | 1 | 3 | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Manic-depressive psychoses..... | 40 | 62 | 102 | 16 | 20 | 36 | 19 | 31 | 50 | 1 | 5 | 6 | 2 | 6 | 8 | 1 | .. | 1 | 1 | .. | 1 |
| Dementia praecox (schizophrenia)..... | 32 | 30 | 62 | 21 | 16 | 37 | 6 | 9 | 15 | 3 | 1 | 4 | 1 | 4 | 5 | .. | .. | .. | 1 | .. | 1 |
| Psychoses with mental deficiency..... | 12 | 7 | 19 | 8 | 4 | 12 | 3 | 2 | 5 | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. |
| Undiagnosed psychoses..... | 1 | 1 | 2 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without psychoses..... | 25 | 19 | 44 | 21 | 16 | 37 | 3 | 1 | 4 | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | 1 | .. | 1 |
| Primary behavior disorders..... | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total..... | 255 | 183 | 438 | 89 | 70 | 159 | 120 | 63 | 183 | 20 | 28 | 48 | 19 | 20 | 39 | 2 | 1 | 3 | 5 | 1 | 6 |

PSYCHOSES OF READMISSIONS

| PSYCHOSES | White Males | White Females | Colored Males | Colored Females | Total |
|---|----------------|------------------|------------------|--------------------|-------|
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 6 | 2 | 3 | 2 | 13 |
| Alcoholic psychoses..... | 5 | .. | .. | .. | 5 |
| Psychoses with cerebral arteriosclerosis..... | 8 | 6 | 2 | .. | 16 |
| Psychoses with other disturbances of circulation..... | 1 | 4 | 1 | .. | 6 |
| Psychoses with convulsive disorders (epilepsy)..... | 2 | 6 | 3 | 1 | 12 |
| Senile psychoses..... | 1 | .. | .. | .. | 1 |
| Involitional psychoses..... | 2 | 2 | .. | .. | 4 |
| Psychoses due to other metabolic, etc., diseases..... | 2 | 2 | .. | .. | 4 |
| Psychoses associated with organic changes of the nervous system..... | 1 | .. | .. | .. | 1 |
| Psychoneuroses..... | 4 | 18 | .. | .. | 22 |
| Manic-depressive psychoses..... | 30 | 41 | 12 | 27 | 110 |
| Dementia praecox (schizophrenia)..... | 16 | 21 | 3 | 11 | 51 |
| Catatonic..... | 4 | 14 | 1 | 8 | 27 |
| Hebephrenic..... | 8 | 5 | 1 | 1 | 15 |
| Paranoid..... | 4 | 2 | 1 | 2 | 9 |
| Paranoia and paranoid conditions..... | 1 | 3 | 1 | .. | 5 |
| Psychoses with psychopathic personality..... | 1 | 1 | .. | .. | 2 |
| Psychoses with mental deficiency..... | 3 | 9 | 1 | 1 | 14 |
| Undiagnosed psychoses..... | 2 | .. | .. | .. | 2 |
| Total with psychoses..... | 85 | 115 | 26 | 42 | 268 |
| Without Psychoses: | | | | | |
| Alcoholism..... | 4 | 3 | .. | .. | 7 |
| Drug addiction..... | 2 | 1 | .. | .. | 3 |
| Mental deficiency..... | .. | 3 | 1 | 2 | 6 |
| Physical condition..... | 1 | .. | .. | .. | 1 |
| Psychopathic personality..... | 1 | 1 | .. | .. | 2 |
| Without mental disorder..... | 1 | .. | .. | .. | 1 |
| Total without psychoses..... | 9 | 8 | 1 | 2 | 20 |
| GRAND TOTAL..... | 94 | 123 | 27 | 44 | 288 |

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
AND CONDITION ON DISCHARGE

WHITE RACE

| PSYCHOSES | Total | | | Recovered | | | Improved | | | Unimproved | | | Without Psychoses | | |
|--|-------|-----|-----|-----------|----|----|----------|-----|-----|------------|----|----|-------------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 17 | 4 | 21 | .. | .. | .. | 16 | 3 | 19 | 1 | 1 | 2 | .. | .. | .. |
| Psychoses with epidemic encephalitis..... | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses with other infectious diseases..... | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Alcoholic psychoses..... | 6 | 2 | 8 | .. | .. | .. | 6 | 2 | 8 | .. | .. | .. | .. | .. | .. |
| Psychoses due to drugs or other exogenous poisons..... | 2 | 9 | 11 | .. | 3 | 3 | 2 | 6 | 8 | .. | .. | .. | .. | .. | .. |
| Traumatic psychoses..... | 1 | 1 | 2 | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis..... | 27 | 13 | 40 | .. | .. | .. | 24 | 8 | 32 | 3 | 5 | 8 | .. | .. | .. |
| Psychoses with other disturbances of circulation..... | 3 | 2 | 5 | .. | 1 | 1 | 3 | 1 | 4 | .. | .. | .. | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 23 | 13 | 36 | .. | .. | .. | 21 | 10 | 31 | 2 | 3 | 5 | .. | .. | .. |
| Senile psychoses..... | 1 | 3 | 4 | .. | .. | .. | .. | 2 | 2 | 1 | 1 | 2 | .. | .. | .. |
| Involuntional psychoses..... | 9 | 27 | 36 | .. | 3 | 3 | 9 | 24 | 33 | .. | .. | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases..... | 3 | 4 | 7 | .. | 1 | 1 | 3 | 2 | 5 | .. | 1 | 1 | .. | .. | .. |
| Psychoses associated with organic changes of the nervous system | 1 | 5 | 6 | .. | .. | .. | 1 | 5 | 6 | .. | .. | .. | .. | .. | .. |
| Psychoneuroses | 18 | 51 | 69 | .. | 2 | 2 | 16 | 39 | 55 | 2 | 10 | 12 | .. | .. | .. |
| Manic-depressive psychoses..... | 69 | 84 | 153 | 7 | 7 | 14 | 59 | 74 | 133 | 3 | 3 | 6 | .. | .. | .. |
| Dementia praecox (schizophrenia)..... | 30 | 36 | 66 | .. | .. | .. | 28 | 32 | 60 | 2 | 4 | 6 | .. | .. | .. |
| Paranoia and paranoid conditions..... | 1 | 7 | 8 | .. | .. | .. | 1 | 6 | 7 | .. | 1 | 1 | .. | .. | .. |
| Psychoses with psychopathic personality..... | 6 | 1 | 7 | .. | .. | .. | 5 | 1 | 6 | 1 | .. | 1 | .. | .. | .. |
| Psychoses with mental deficiency..... | 5 | 11 | 16 | .. | 1 | 1 | 5 | 9 | 14 | .. | 1 | 1 | .. | .. | .. |
| Undiagnosed psychoses..... | 8 | 6 | 14 | .. | .. | .. | 7 | 4 | 11 | 1 | 2 | 3 | .. | .. | .. |
| Total with psychoses..... | 231 | 280 | 511 | 7 | 19 | 26 | 208 | 229 | 437 | 16 | 32 | 48 | .. | .. | .. |
| Without Psychoses: | | | | | | | | | | | | | | | |
| Alcoholism | 23 | 5 | 28 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 23 | 5 | 28 |
| Drug addiction..... | 8 | 5 | 13 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 | 5 | 13 |
| Mental deficiency..... | 5 | 7 | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5 | 7 | 12 |
| Physical condition..... | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 2 |
| Psychopathic personality..... | 7 | 2 | 9 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 7 | 2 | 9 |
| Simple adolescent maladjustment..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 |
| Simple adult maladjustment..... | .. | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 3 |
| Without mental disorder..... | 20 | 1 | 21 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 20 | 1 | 21 |
| Total without psychoses..... | 63 | 26 | 89 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 63 | 26 | 89 |
| GRAND TOTAL..... | 294 | 306 | 600 | 7 | 19 | 26 | 208 | 229 | 437 | 16 | 32 | 48 | 63 | 26 | 89 |

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
AND CONDITION ON DISCHARGE

COLORED RACE

| PSYCHOSES | Total | | | Recovered | | | Improved | | | Unimproved | | | Without Psychoses | | |
|--|-------|-----|-----|-----------|----|----|----------|----|-----|------------|----|----|-------------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 4 | 9 | 13 | .. | 1 | 1 | 4 | 7 | 11 | .. | 1 | 1 | .. | .. | .. |
| Alcoholic psychoses..... | 3 | .. | 3 | .. | .. | .. | 3 | .. | 3 | .. | .. | .. | .. | .. | .. |
| Psychoses with cerebral arteriosclerosis..... | 6 | 7 | 13 | .. | .. | .. | 5 | 7 | 12 | 1 | .. | 1 | .. | .. | .. |
| Psychoses with convulsive disorders (epilepsy)..... | 6 | 3 | 9 | .. | .. | .. | 6 | 3 | 9 | .. | .. | .. | .. | .. | .. |
| Senile psychoses..... | 2 | .. | 2 | .. | .. | .. | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. |
| Involuntional psychoses..... | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses due to other metabolic, etc., diseases..... | 3 | 1 | 4 | .. | .. | .. | 2 | 1 | 3 | 1 | .. | 1 | .. | .. | .. |
| Manic-depressive psychoses..... | 24 | 56 | 80 | 2 | 18 | 20 | 20 | 38 | 58 | 2 | .. | 2 | .. | .. | .. |
| Dementia praecox (schizophrenia)..... | 15 | 23 | 43 | .. | 1 | 1 | 13 | 23 | 36 | 2 | 4 | 6 | .. | .. | .. |
| Paranoia and paranoid conditions..... | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. |
| Psychoses with mental deficiency..... | 5 | 4 | 9 | 2 | 1 | 3 | 3 | 3 | 6 | .. | .. | .. | .. | .. | .. |
| Undiagnosed psychoses..... | 2 | 2 | 4 | .. | 1 | 1 | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. |
| Total with psychoses..... | 70 | 112 | 182 | 4 | 22 | 26 | 59 | 85 | 144 | 7 | 5 | 12 | .. | .. | .. |
| Without Psychoses: | | | | | | | | | | | | | | | |
| Alcoholism | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 |
| Epilepsy | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 |
| Mental deficiency..... | 9 | 5 | 14 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 | 5 | 14 |
| Psychical condition..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 |
| Without mental disorder..... | 4 | 3 | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 | 3 | 7 |
| Total without psychoses..... | 15 | 10 | 25 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 15 | 10 | 25 |
| GRAND TOTAL..... | 85 | 122 | 207 | 4 | 22 | 26 | 59 | 85 | 144 | 7 | 5 | 12 | 15 | 10 | 25 |

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

| CAUSES OF DEATH | | | Total | | | Senile | | | With cerebral arteriosclerosis | | | Syphilitic meningo-encephalitis | | | Manic-depressive | | | Involuntional psychoses | | | Dementia praecox | | | Paranoia and paranoid conditions | | | Convulsive disorders (epilepsy) | | | Psychoneuroses | | | With mental deficiency | | | All other psychoses* | | |
|--|--|--|-------|----|-----|--------|----|----|--------------------------------|----|----|---------------------------------|----|----|------------------|----|----|-------------------------|----|----|------------------|----|----|----------------------------------|----|----|---------------------------------|----|----|----------------|----|----|------------------------|----|----|----------------------|---|--|
| | | | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | |
| Epidemic, Endemic and Infectious Diseases: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis of the respiratory system..... | | | 12 | 4 | 16 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 2 | 1 | 3 | .. | .. | .. | 5 | 2 | 7 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | 3 | 1 | 4 | |
| General Diseases not Included in Class I: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer | | | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | | |
| Tumor of brain..... | | | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | | |
| Diabetes | | | .. | 3 | 3 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | |
| Diseases of the Nervous System: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cerebral hemorrhage, apoplexy..... | | | 2 | 3 | 5 | 1 | .. | 1 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | | | |
| Syphilitic meningo-encephalitis..... | | | 12 | .. | 12 | .. | .. | .. | .. | .. | 12 | 12 | .. | .. | .. | 12 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Exhaustion from mental excitement..... | | | 2 | 5 | 7 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 4 | 5 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Epilepsy | | | 5 | 1 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 | 1 | 5 | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | | | |
| Diseases of the Circulatory System: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Endocarditis and myocarditis..... | | | 18 | 8 | 26 | .. | .. | .. | 3 | 1 | 4 | .. | .. | 1 | 1 | 2 | 2 | .. | 2 | 4 | .. | 4 | 2 | .. | 2 | 2 | .. | 2 | .. | 1 | 1 | 1 | .. | 1 | 3 | 5 | | |
| Coronary thrombosis..... | | | 2 | 7 | 9 | .. | 3 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | 1 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 3 | .. | | | |
| Arteriosclerosis | | | 55 | 31 | 86 | 9 | 11 | 20 | 20 | 11 | 31 | .. | .. | 3 | 4 | 7 | 1 | 1 | 2 | 2 | .. | 2 | 1 | .. | 1 | .. | .. | .. | 2 | 1 | 3 | 17 | 3 | 20 | .. | | | |
| Diseases of the Respiratory System: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bronchopneumonia | | | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Lobar pneumonia..... | | | 4 | 7 | 11 | 1 | 1 | 2 | 2 | 3 | 5 | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 2 | .. | | | |
| Hypostatic pneumonia..... | | | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Diseases of the Digestive System: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhea | | | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Abscess of liver..... | | | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | | | |
| Hemorrhage, duodenal ulcer..... | | | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | | | |
| Non-Venereal Diseases of Genito-Urinary System and Annexa: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nephritis | | | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | | | |
| Uremia | | | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | | | |
| External Causes: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Suicide by hanging..... | | | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | |
| Total..... | | | 117 | 76 | 193 | 11 | 17 | 28 | 26 | 16 | 42 | 14 | 1 | 15 | 7 | 12 | 19 | 4 | 2 | 6 | 14 | 3 | 17 | 4 | 2 | 6 | 7 | 3 | 10 | .. | 1 | 1 | 4 | 2 | 6 | 26 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

| CAUSES OF DEATH | Total | | | Senile | | | With cerebral arteriosclerosis | | | Syphilitic meningo-encephalitis | | | Manic-depressive | | | Dementia praecox | | | Convulsive disorders (epilepsy) | | | With mental deficiency | | | All other psychoses* | | |
|---|-------|----|-----|--------|----|----|--------------------------------|----|----|---------------------------------|----|----|------------------|----|----|------------------|----|----|---------------------------------|----|----|------------------------|----|----|----------------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| Epidemic, Endemic and Infectious Diseases: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tuberculosis of the respiratory system..... | 28 | 13 | 41 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 1 | 4 | 15 | 8 | 23 | 1 | 1 | 2 | 1 | 1 | 1 | 8 | 3 | 11 |
| Syphilis | 1 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | 1 | 1 | 2 | |
| General Diseases not Included in Class I: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cancer | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Pellagra | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Diseases of the Nervous System: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cerebral hemorrhage, apoplexy..... | .. | 2 | 2 | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | |
| Syphilitic meningo encephalitis..... | 51 | 9 | 60 | .. | .. | .. | .. | .. | 49 | 9 | 58 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 8 | 3 | |
| Exhaustion from mental excitement..... | 9 | 14 | 23 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | 5 | 9 | 14 | 1 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 | |
| Epilepsy | 8 | 2 | 10 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 4 | 2 | 6 | 1 | 1 | 1 | 1 | 2 | 2 | |
| Diseases of the Circulatory System: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Endocarditis and myocarditis..... | 16 | 11 | 27 | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | 1 | .. | 1 | 3 | 5 | 8 | 3 | 1 | 4 | .. | .. | 8 | 4 | 12 | |
| Arteriosclerosis | 49 | 27 | 67 | 11 | 6 | 17 | 13 | 7 | 20 | .. | .. | .. | 4 | .. | 4 | 5 | 6 | 11 | 1 | 1 | 1 | 1 | 1 | 7 | 6 | 13 | |
| Diseases of the Respiratory System: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lobar pneumonia..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | |
| Diseases of the Digestive System: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diarrhea and enteritis..... | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | |
| Intestinal obstruction..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Inanition | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | |
| Stillbirth, undetermined cause..... | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | |
| Total..... | 156 | 85 | 241 | 11 | 7 | 18 | 14 | 10 | 24 | 49 | 9 | 58 | 15 | 10 | 25 | 25 | 50 | 9 | 5 | 14 | 3 | 1 | 4 | 30 | 18 | 48 | |

* Includes group 22, "without psychoses".

AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
WHITE RACE

| PSYCHOSES | Total | | 20-24 years | | 25-29 years | | 30-34 years | | 35-39 years | | 40-44 years | | 45-49 years | | 50-54 years | | 55-59 years | | 60-64 years | | 65-69 years | | 70 years and Over | | | |
|---|-------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------|----|----------------------|----|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | |
| Psychoses with syphilitic meningo-encephalitis (general paresis)..... | 14 | 1 | 15 | .. | .. | .. | .. | .. | 4 | .. | 4 | 1 | 1 | 1 | 1 | 2 | .. | 3 | 3 | 1 | 1 | 2 | 2 | .. | .. | |
| Psychoses due to drugs or other exogenous poisons..... | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | | |
| Psychoses with cerebral arteriosclerosis..... | 26 | 16 | 42 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | 2 | 3 | 2 | 1 | 3 | 2 | 4 | 12 | 6 | 11 | |
| Psychoses with other disturbances of circulation..... | 6 | 4 | 10 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 | 2 | 4 | 1 | 5 | 1 | |
| Psychoses with convulsive disorders (epilepsy)..... | 7 | 3 | 10 | 2 | .. | 2 | .. | 2 | .. | .. | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 12 | 2 | |
| Senile psychoses..... | 11 | 17 | 28 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 5 | 7 | .. | |
| Involutional psychoses..... | 4 | 3 | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | .. | |
| Psychoses due to other metabolic, etc., diseases..... | 14 | 5 | 19 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 2 | 2 | 2 | .. | |
| Psychoses associated with organic changes of the nervous system..... | 1 | 3 | 4 | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | 1 | 2 | .. | 3 | 1 | 5 | 3 | 3 | 7 | 2 | 9 | |
| Psychoneuroses..... | .. | 1 | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Manic-depressive psychoses..... | 7 | 12 | 19 | .. | .. | .. | 1 | 1 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | .. | 2 | 3 | 1 | 1 | 2 | 2 | 2 | 4 | |
| Dementia praecox (schizophrenia)..... | 14 | 3 | 17 | 1 | 1 | 2 | .. | 3 | 3 | 1 | 1 | .. | 1 | 1 | 1 | 2 | 3 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | .. | |
| Paranoia and paranoid conditions..... | 4 | 2 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 2 | 3 | .. | 3 | 1 | 1 | 1 | 1 | 1 | .. | |
| Psychoses with mental deficiency..... | 4 | 2 | 6 | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 3 | |
| Undiagnosed psychoses..... | 2 | 2 | 4 | .. | .. | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | |
| Total with psychoses..... | 116 | 74 | 190 | 3 | 2 | 5 | 1 | 1 | 2 | 7 | 1 | 8 | 6 | 2 | 8 | 2 | 7 | 9 | 3 | 4 | 7 | 9 | 6 | 15 | 28 | 61 |
| Without Psychoses: | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Epileptic imbecile..... | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | |
| Mental deficiency..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Total without psychoses..... | 1 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | 1 | 1 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | |
| GRAND TOTAL..... | 117 | 76 | 193 | 3 | 2 | 5 | 1 | 1 | 2 | 7 | 1 | 8 | 6 | 2 | 8 | 3 | 7 | 10 | 3 | 4 | 7 | 9 | 7 | 16 | 28 | 61 |

AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
COLORED RACE

| PSYCHOSES | Total | | | Under 15 years | | | 15-19 years | | | 20-24 years | | | 25-29 years | | | 30-34 years | | | 35-39 years | | | 40-44 years | | | 45-49 years | | | 50-54 years | | | 55-59 years | | | 60-64 years | | | 65-69 years | | | 70 years and over | | | Unascertained | | |
|--|-------|----|-----|----------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------------|----|----|---------------|----|----|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | | | | |
| Psychoses with syphilitic meningo-encephalitis (general paresis) | 49 | 9 | 58 | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 4 | .. | 4 | 5 | 3 | 8 | 7 | 1 | 8 | 5 | 2 | 7 | 5 | 2 | 7 | 7 | .. | 7 | 4 | .. | 4 | 4 | 1 | 5 | 5 | .. | 5 | 1 | .. | 1 | 1 | .. | 1 |
| Psychoses with other forms of syphilis of the central nervous system | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses with cerebral arteriosclerosis | 14 | 10 | 24 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | .. | .. | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Psychoses with other disturbances of circulation | 10 | 7 | 17 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Psychoses with convulsive disorders (epilepsy) | 9 | 5 | 14 | .. | .. | .. | 1 | .. | 1 | 3 | 1 | 4 | 1 | .. | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 1 | 2 | 3 | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Senile psychoses | 11 | 7 | 18 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | .. | 2 | 1 | 3 | 1 | 1 | .. | 1 | 1 | .. | .. | .. | |
| Psychoses due to other metabolic, etc., diseases | 4 | 3 | 7 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | 1 | .. | .. | .. | 2 | 1 | 3 | 1 | 1 | .. | 1 | 1 | .. | .. | .. | | |
| Psychoses associated with organic changes of the nervous system | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | 1 | .. | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 4 | 1 | 2 | 3 | 3 | .. | 3 | 3 | 2 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Manic-depressive psychoses | 15 | 10 | 25 | .. | 1 | 1 | 1 | .. | 1 | 2 | .. | 2 | 2 | 2 | 2 | 4 | 1 | 1 | 2 | 1 | .. | 1 | 1 | 3 | 4 | 1 | 2 | 3 | .. | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Dementia praecox (schizophrenia) | 25 | 25 | 50 | .. | .. | .. | .. | .. | 1 | 2 | 3 | 5 | 2 | 7 | 3 | 6 | 2 | 4 | 6 | 4 | 3 | 7 | 1 | 1 | 2 | 1 | 2 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Psychoses with mental deficiency | 3 | 1 | 4 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | 1 | .. | 1 | 1 | 1 | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | |
| Undiagnosed psychoses | 3 | 1 | 4 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Total with psychoses | 146 | 79 | 225 | .. | 1 | 1 | 3 | .. | 3 | 7 | 4 | 11 | 13 | 5 | 18 | 11 | 22 | 13 | 8 | 21 | 14 | 12 | 26 | 9 | 5 | 14 | 11 | 3 | 14 | 14 | 5 | 19 | 18 | 11 | 29 | 14 | 6 | 20 | 18 | 8 | 26 | 1 | .. | 1 | |
| Without Psychoses: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Epilepsy | 2 | .. | 2 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Mental deficiency | 6 | 5 | 11 | .. | .. | 4 | .. | 4 | .. | 2 | 2 | 1 | 2 | 3 | .. | 1 | 1 | .. | 1 | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Physical condition | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Without mental disorder | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Total without psychoses | 10 | 6 | 16 | 1 | .. | 1 | 5 | .. | 5 | .. | 2 | 2 | 1 | 2 | 3 | .. | 1 | 1 | 2 | .. | 2 | 1 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| GRAND TOTAL | 156 | 85 | 241 | 1 | 1 | 2 | 8 | .. | 8 | 7 | 6 | 13 | 14 | 7 | 21 | 11 | 22 | 15 | 8 | 23 | 15 | 12 | 27 | 9 | 5 | 14 | 11 | 3 | 14 | 14 | 6 | 20 | 18 | 11 | 29 | 14 | 6 | 20 | 18 | 8 | 26 | 1 | .. | 1 | |

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL
WHITE RACE

| PSYCHOSES | WHITE RACE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------|----|-----|----------------------|----|----|---------------|----|----|---------------|----|----|----------------|----|----|--------------|----|----|--------------|----|----|--------------|----|----|--------------|----|----|---------------|----|----|----------------|----|----|----------------|----|----|----------------|----|----|----------------------|----|----|----|
| | Total | | | Less than 1 month | | | 1-3 months | | | 4-7 months | | | 8-12 months | | | 1-2 years | | | 3-4 years | | | 5-6 years | | | 7-8 years | | | 9-10 years | | | 11-12 years | | | 13-14 years | | | 15-19 years | | | 20 years and over | | | |
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | | |
| Psychoses with syphilitic meningo-encephalitis (general paresis).... | 14 | 1 | 15 | 1 | 1 | 2 | 3 | .. | 3 | 3 | .. | 3 | 1 | .. | 1 | 3 | .. | 3 | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses due to drugs or other exogenous poisons..... | 2 | .. | 2 | 1 | .. | 3 | .. | .. | 3 | .. | .. | 3 | 1 | .. | 3 | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses with cerebral arteriosclerosis..... | 26 | 16 | 42 | 5 | 3 | 8 | 3 | 2 | 5 | 3 | 1 | 4 | 5 | 3 | 8 | 7 | 2 | 9 | .. | 4 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses with other disturbances of circulation..... | 6 | 4 | 10 | .. | 1 | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | 3 | 1 | .. | 1 | .. | 4 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses with convulsive disorders (epilepsy)..... | 7 | 3 | 10 | 1 | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | .. | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Senile psychoses..... | 11 | 17 | 28 | .. | 1 | 1 | 6 | 4 | 10 | 1 | 4 | 5 | 1 | 3 | 4 | 1 | .. | 1 | 1 | 1 | 2 | 1 | 3 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Involuntional psychoses..... | 4 | 3 | 7 | 2 | .. | 2 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses due to other metabolic, etc., diseases..... | 14 | 5 | 19 | 4 | 2 | 6 | 4 | 2 | 6 | 1 | 1 | 2 | .. | .. | .. | 3 | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |
| Psychoses associated with organic changes of the nervous system.... | 1 | 3 | 4 | .. | .. | 1 | .. | 1 | 1 | 1 | .. | .. | .. | .. | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Psychoneuroses..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Manic-depressive psychoses..... | 7 | 12 | 19 | .. | 1 | 1 | .. | 2 | 2 | .. | .. | 1 | 1 | 2 | 1 | 5 | 6 | .. | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Dementia praecox (schizophrenia)..... | 14 | 3 | 17 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 3 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 5 | .. | 1 | 1 | |
| Paranoia and paranoid conditions..... | 4 | 2 | 6 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 5 | .. | 2 | 5 | |
| Psychoses with mental deficiency..... | 4 | 2 | 6 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Undiagnosed psychoses..... | 2 | 2 | 4 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Total with psychoses..... | 116 | 74 | 190 | 15 | 9 | 24 | 18 | 10 | 28 | 11 | 6 | 17 | 8 | 7 | 15 | 20 | 9 | 29 | 5 | 6 | 11 | 8 | 7 | 15 | 5 | 6 | 11 | 5 | 4 | 9 | 5 | 4 | 9 | 3 | .. | 3 | 4 | 5 | 9 | 9 | 1 | 10 | .. |
| Without Psychoses: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Epileptic imbecile..... | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. |
| Mental deficiency..... | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. |
| Total without psychoses..... | 1 | 2 | 3 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2 | 2 | .. | |
| GRAND TOTAL..... | 117 | 76 | 193 | 16 | 9 | 25 | 18 | 10 | 28 | 11 | 6 | 17 | 8 | 7 | 15 | 20 | 9 | 29 | 5 | 6 | 11 | 8 | 7 | 15 | 5 | 6 | 11 | 5 | 4 | 9 | 5 | 4 | 9 | 3 | .. | 3 | 4 | 5 | 9 | 9 | 3 | 12 | .. |

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL

COLORED RACE

| PSYCHOSES | Total | | | Less than 1 month | | | 1-3 months | | | 4-7 months | | | 8-12 months | | | 1-2 years | | | 3-4 years | | | 5-6 years | | | 7-8 years | | | 9-10 years | | | 11-12 years | | | 13-14 years | | | 15-19 years | | | 20 years and over | | |
|--|-------|----|-----|-------------------|----|----|------------|----|----|------------|----|----|-------------|----|----|-----------|----|----|-----------|----|----|-----------|----|----|-----------|----|----|------------|----|----|-------------|----|----|-------------|----|----|-------------|----|--|-------------------|--|--|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | | | | | | |
| Psychoses with syphilitic meningo-encephalitis (general paresis).... | 49 | 9 | 58 | 7 | 1 | 8 | 18 | 5 | 23 | 5 | 2 | 7 | 4 | .. | 4 | 8 | 1 | 9 | 3 | .. | 3 | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | | | | | |
| Psychoses with other forms of syphilis of the central nervous system | 2 | .. | 2 | .. | .. | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | 5 | .. | 5 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | |
| Psychoses with cerebral arteriosclerosis..... | 14 | 10 | 24 | 2 | 3 | 5 | 4 | 1 | 5 | 1 | 3 | 4 | .. | .. | .. | 1 | 1 | 1 | .. | .. | 2 | 2 | .. | 2 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | | | | | | |
| Psychoses with other disturbances of circulation..... | 10 | 7 | 17 | 1 | 1 | 2 | 3 | 3 | 6 | .. | 1 | 1 | .. | 1 | 1 | .. | 1 | 3 | .. | 1 | 1 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | |
| Psychoses with convulsive disorders (epilepsy)..... | 9 | 5 | 14 | 2 | .. | 2 | .. | .. | .. | .. | 1 | 2 | 3 | .. | 3 | 1 | 1 | 2 | .. | 3 | 2 | 2 | 2 | 2 | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | |
| Senile psychoses..... | 11 | 7 | 18 | 1 | .. | 1 | 4 | .. | 4 | 1 | 1 | 2 | 3 | .. | 3 | 1 | 1 | 2 | .. | 3 | 2 | 2 | 2 | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | |
| Psychoses due to other metabolic, etc., diseases..... | 4 | 3 | 7 | 1 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | | |
| Psychoses associated with organic changes of the nervous system.... | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | | |
| Manic-depressive psychoses..... | 15 | 10 | 25 | 4 | 5 | 9 | .. | 3 | 3 | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | .. | 5 | 5 | 1 | 1 | .. | 1 | 1 | .. | .. | .. | .. | 1 | 1 | 1 | 1 | 1 | 3 | | | | | | |
| Dementia praecox (schizophrenia)..... | 25 | 25 | 50 | .. | .. | .. | 1 | 1 | 1 | .. | 1 | .. | 1 | .. | 6 | 1 | 7 | .. | 1 | 7 | 4 | 6 | 4 | 4 | 8 | 1 | .. | 1 | 1 | .. | 2 | 2 | 2 | 2 | 2 | 8 | | | | | | |
| Psychoses with mental deficiency..... | 3 | 1 | 4 | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 1 | 1 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | | | | | | |
| Undiagnosed psychoses..... | 3 | 1 | 4 | .. | .. | .. | 1 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | 2 | | | | | |
| Total with psychoses..... | 146 | 79 | 225 | 18 | 12 | 30 | 31 | 14 | 45 | 8 | 7 | 15 | 7 | 2 | 9 | 22 | 4 | 26 | 21 | 6 | 27 | 11 | 10 | 21 | 3 | 1 | 4 | 4 | .. | 4 | 1 | 3 | 4 | 7 | .. | 7 | 7 | 13 | | | | |
| Without Psychoses: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Epilepsy | 2 | .. | 2 | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | .. | 1 | 3 | .. | 3 | 2 | .. | 2 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | 1 | 1 | 1 | | | | | |
| Mental deficiency..... | 6 | 5 | 11 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | 3 | .. | 3 | 2 | .. | 2 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | 1 | 1 | .. | .. | 1 | 1 | .. | | | | | |
| Physical condition..... | 1 | .. | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | |
| Without mental disorder..... | 1 | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | | | | | | |
| Total without psychoses..... | 10 | 6 | 16 | 2 | 1 | 3 | .. | .. | .. | .. | .. | 1 | 2 | 3 | 3 | .. | 3 | 2 | .. | 2 | .. | 1 | 1 | 1 | .. | 1 | .. | 1 | .. | 1 | 1 | .. | .. | 1 | 1 | 1 | | | | | | |
| GRAND TOTAL..... | 156 | 85 | 241 | 20 | 13 | 33 | 31 | 14 | 45 | 8 | 7 | 15 | 8 | 4 | 12 | 25 | 4 | 29 | 23 | 6 | 29 | 11 | 11 | 22 | 4 | 1 | 5 | 4 | .. | 4 | 1 | 4 | 5 | 7 | .. | 7 | 8 | 14 | | | | |

AGE AND DURATION IN HOSPITAL OF PATIENT DYING OF PELLAGRA

| Total | | | Age 55-59 years | |
|---------------------|-----------------|-------|--------------------|-------|
| Duration | Colored Male | Total | Colored Male | Total |
| 13 to 14 years..... | 1 | 1 | 1 | 1 |

RESULTS OF PELLAGRINS ADMITTED

| | White Males | White Females | Total White | Colored Males | Colored Females | Total Colored | Total White and Colored |
|------------------------|----------------|------------------|----------------|------------------|--------------------|------------------|----------------------------|
| Dead | 2 | .. | 2 | 1 | .. | 1 | 3 |
| Discharged | .. | .. | .. | 1 | .. | 1 | 2 |
| Out on Parole..... | .. | .. | .. | 1 | 3 | 4 | 4 |
| Still in Hospital..... | .. | .. | .. | 1 | 3 | 4 | 4 |
| Total..... | 2 | .. | 2 | 3 | 4 | 7 | 9 |

OCCUPATIONS AND DAILY AVERAGE NUMBER OF PATIENTS OCCUPIED

| | White Males | White Females | Colored Males | Colored Females | Total |
|----------------------------|----------------|------------------|------------------|--------------------|-------|
| Baggage room..... | 2 | 5 | ... | ... | 7 |
| Bakery | 18 | ... | ... | ... | 18 |
| Barber shop..... | 2 | ... | 1 | ... | 3 |
| Carbolizing detail..... | ... | ... | 7 | ... | 7 |
| Coal pile and detail..... | 20 | ... | 10 | ... | 30 |
| Dairy | 5 | ... | 10 | ... | 15 |
| Dental office..... | 1 | ... | ... | ... | 1 |
| Diet kitchen..... | 3 | ... | ... | ... | 3 |
| Dining room | 85 | 91 | 60 | 57 | 293 |
| Fancy work..... | ... | 26 | ... | ... | 26 |
| Farm | 40 | ... | 130 | ... | 170 |
| Firemen | ... | ... | 3 | ... | 3 |
| Fish detail..... | 15 | ... | ... | ... | 15 |
| Florist | 5 | ... | 5 | ... | 10 |
| Garbage | 4 | ... | 2 | ... | 6 |
| Garden, vegetable..... | 5 | ... | 12 | ... | 17 |
| Herdsmen | 1 | ... | 2 | ... | 3 |
| Kitchen | 20 | ... | 50 | 17 | 87 |
| Laboratory | 1 | ... | ... | ... | 1 |
| Laundry | 1 | ... | 20 | 18 | 39 |
| Library | 2 | 2 | ... | ... | 4 |
| Mattress making..... | 8 | ... | ... | ... | 8 |
| Musicians | 7 | ... | ... | ... | 7 |
| Offices and halls..... | 14 | 2 | ... | ... | 16 |
| Printers | 2 | ... | ... | ... | 2 |
| Scrubbers | ... | ... | 50 | ... | 50 |
| Sewer Cleaners..... | 3 | ... | 4 | ... | 7 |
| Sewing on ward..... | 4 | ... | ... | ... | 4 |
| Sewing room..... | ... | 51 | ... | 38 | 89 |
| Stairways | 6 | ... | ... | ... | 6 |
| Storeroom | 14 | ... | ... | ... | 14 |
| Trucks and wagons..... | ... | 44 | 9 | ... | 9 |
| Vegetable house..... | ... | 44 | ... | 42 | 86 |
| Ward work..... | 295 | 156 | 235 | 175 | 861 |
| Wood yard and cutting..... | ... | ... | 10 | ... | 10 |
| Yard detail..... | 20 | 6 | 10 | 11 | 47 |
| Total..... | 601 | 385 | 630 | 358 | 1,974 |

RESIDENCE OF PATIENTS PRESENT JUNE 30, 1945

| COUNTIES | White Males | Colored Males | White Females | Colored Females | Total |
|--------------------|----------------|------------------|------------------|--------------------|-------|
| Abbeville | 11 | 17 | 24 | 12 | 64 |
| Aiken | 36 | 44 | 34 | 26 | 140 |
| Allendale | 14 | 17 | 11 | 10 | 52 |
| Anderson | 67 | 32 | 83 | 29 | 211 |
| Bamberg | 7 | 6 | 5 | 19 | 37 |
| Barnwell | 15 | 21 | 10 | 19 | 65 |
| Beaufort | 7 | 20 | 4 | 15 | 46 |
| Berkeley | 7 | 25 | 13 | 17 | 62 |
| Calhoun | 9 | 17 | 13 | 12 | 51 |
| Charleston | 78 | 105 | 96 | 88 | 367 |
| Cherokee | 27 | 13 | 24 | 9 | 73 |
| Chester | 23 | 20 | 25 | 26 | 94 |
| Chesterfield | 38 | 14 | 24 | 15 | 91 |
| Clarendon | 17 | 21 | 17 | 29 | 84 |
| Colleton | 25 | 15 | 25 | 20 | 85 |
| Darlington | 31 | 23 | 33 | 21 | 108 |
| Dillon | 8 | 11 | 20 | 10 | 49 |
| Dorchester | 11 | 14 | 10 | 17 | 52 |
| Edgefield | 15 | 16 | 10 | 14 | 55 |
| Fairfield | 16 | 20 | 9 | 19 | 64 |
| Florence | 22 | 45 | 33 | 33 | 133 |
| Georgetown | 9 | 29 | 9 | 14 | 61 |
| Greenville | 97 | 41 | 118 | 36 | 292 |
| Greenwood | 27 | 27 | 24 | 24 | 102 |
| Hampton | 15 | 10 | 11 | 13 | 49 |
| Horry | 24 | 15 | 25 | 8 | 72 |
| Jasper | 2 | 15 | 2 | 9 | 28 |
| Kershaw | 23 | 31 | 18 | 29 | 101 |
| Lancaster | 24 | 16 | 22 | 12 | 74 |
| Laurens | 40 | 28 | 28 | 25 | 121 |
| Lee | 16 | 12 | 13 | 16 | 57 |
| Lexington | 25 | 12 | 35 | 3 | 75 |
| Marion | 11 | 17 | 23 | 17 | 68 |
| Marlboro | 14 | 19 | 16 | 18 | 67 |
| McCormick | 6 | 8 | 7 | 7 | 28 |
| Newberry | 17 | 10 | 28 | 11 | 66 |
| Oconee | 27 | 11 | 28 | 9 | 75 |
| Orangeburg | 23 | 52 | 44 | 52 | 171 |
| Pickens | 45 | 5 | 26 | 9 | 85 |
| Richland | 81 | 81 | 103 | 94 | 359 |
| Saluda | 12 | 7 | 9 | 9 | 37 |
| Spartanburg | 93 | 53 | 124 | 53 | 323 |
| Sumter | 17 | 43 | 23 | 47 | 130 |
| Union | 22 | 13 | 27 | 16 | 78 |
| Williamsburg | 10 | 37 | 10 | 29 | 86 |
| York | 36 | 33 | 51 | 33 | 153 |
| Total..... | 1,200 | 1,141 | 1,347 | 1,053 | 4,741 |

RESIDENCE OF PATIENTS RECEIVED JULY 1, 1944—JUNE 30, 1945

| COUNTIES | White Males | Colored Males | White Females | Colored Females | Total |
|--------------|----------------|------------------|------------------|--------------------|-------|
| Abbeville | 7 | 3 | 9 | 1 | 20 |
| Aiken | 9 | 11 | 12 | 4 | 36 |
| Allendale | 3 | 3 | 3 | 7 | 13 |
| Anderson | 25 | 5 | 23 | 2 | 60 |
| Bamberg | 2 | 1 | 1 | 4 | 6 |
| Barnwell | 3 | 3 | 4 | 4 | 17 |
| Beaufort | 3 | 3 | 1 | 10 | 16 |
| Berkeley | 2 | 8 | 1 | 4 | 15 |
| Calhoun | 1 | 1 | 3 | 1 | 6 |
| Charleston | 26 | 33 | 27 | 25 | 111 |
| Cherokee | 7 | 1 | 12 | 4 | 25 |
| Chester | 7 | 3 | 11 | 1 | 21 |
| Chesterfield | 16 | 4 | 12 | 3 | 35 |
| Clarendon | 4 | 10 | 7 | 7 | 24 |
| Colleton | 8 | 3 | 3 | 3 | 21 |
| Darlington | 11 | 5 | 13 | 5 | 32 |
| Dillon | 4 | 2 | 5 | 5 | 16 |
| Dorchester | 2 | 3 | 2 | 6 | 16 |
| Edgefield | 2 | 6 | 1 | 4 | 14 |
| Fairfield | 16 | 15 | 3 | 6 | 27 |
| Florence | 13 | 11 | 20 | 2 | 49 |
| Georgetown | 3 | 1 | 2 | 2 | 14 |
| Greenville | 39 | 9 | 48 | 9 | 105 |
| Greenwood | 10 | 3 | 6 | 7 | 26 |
| Hampton | 9 | 2 | 4 | 2 | 17 |
| Horry | 7 | 4 | 10 | 1 | 21 |
| Jasper | 3 | 5 | 1 | 2 | 11 |
| Kershaw | 6 | 4 | 5 | 6 | 21 |
| Lancaster | 12 | 4 | 9 | 4 | 29 |
| Laurens | 15 | 6 | 12 | 5 | 38 |
| Lee | 3 | 6 | 5 | 4 | 18 |
| Lexington | 8 | 5 | 10 | 1 | 24 |
| Marion | 3 | 5 | 4 | 3 | 15 |
| Marlboro | 7 | 1 | 3 | 2 | 13 |
| McCormick | 1 | 1 | 2 | 1 | 5 |
| Newberry | 6 | 1 | 20 | 5 | 32 |
| Oconee | 9 | 1 | 15 | 1 | 26 |
| Orangeburg | 14 | 11 | 17 | 8 | 50 |
| Pickens | 11 | 3 | 13 | 1 | 28 |
| Richland | 31 | 22 | 29 | 24 | 106 |
| Saluda | 5 | 1 | 7 | 2 | 14 |
| Spartanburg | 31 | 14 | 31 | 8 | 84 |
| Sumter | 5 | 18 | 12 | 8 | 43 |
| Union | 6 | 1 | 10 | 3 | 20 |
| Williamsburg | 3 | 10 | 7 | 7 | 27 |
| York | 15 | 6 | 13 | 3 | 37 |
| Total..... | 432 | 282 | 462 | 227 | 1,403 |

South Carolina State Hospital

TREASURER'S REPORT

June 30, 1945.

Coyt Ham, M.D., Superintendent
South Carolina State Hospital
Columbia, S. C.

Dear Sir:

I am attaching the financial report for the year July 1, 1944-June 30, 1945:

INCOME

Our income, consisting of the following:

| | |
|--|----------------|
| Appropriation | \$1,530,000.00 |
| Deficiency Appropriation..... | 20,000.00 |
| Insufficiency Fund (Sec. 26, General Appropriation Act)..... | 60,115.48 |
| Fees | \$46,164.42 |
| Less transferred in error to 1945-1946 | 528.55 |
| | <hr/> |
| | 45,635.87 |
| | <hr/> |
| | \$1,655,751.35 |

proved sufficient for our needs but only because of the continued war scarcity of supplies and employee personnel.

COST OF OPERATION

The net expenditure for maintenance is \$1,655,751.35. The daily average population is 4,696 and the daily per capita cost \$.9660.

The dairies and farms show an over-all profit of \$42,516.39 although the Pil farm shows a loss of \$6,574.73 attributable to extremely dry weather which seriously damaged its 1944 corn and cane-for-silage crop; its winter and spring grazing crops as well as spring oats for silage and white potatoes; while inexperienced milkers reduced the production of milk.

The permanent improvement item (\$10,689.00, shown in the financial statement) is still being held as a contribution to a

possible Federal Works Project for the erection of an Administration building and Nurses Home at State Park.

The Special Building Fund item (\$9,000.00) has been only partly spent because of our inability to employ the necessary labor to build the two cottages for married milkers.

The "for installation of Heating Plant" appropriation of \$125,000.00, given us by the 1945 General Assembly, remains intact.

Yours respectfully

H. T. PATTERSON
Treasurer

FINANCIAL STATEMENT FOR THE FISCAL YEAR ENDED JUNE 30, 1945

Receipts

Balance on hand from previous fiscal year:

| | |
|---|----------------|
| Revolving fund..... | \$35,000.00 |
| 1939-40 Appropriation for W.P.A. project..... | 10,689.00 |
| Dairy Cottages Building Fund..... | 4,742.11 |
| Received from appropriations..... | 1,610,115.48 |
| Received from Paying Patients..... | 25,535.98 |
| Received from all other sources..... | 20,628.44 |
| <hr/> | |
| Total Receipts | \$1,706,711.01 |

Disbursements

1. Expenditures for maintenance:

| | |
|---|--------------|
| Salaries and wages..... | \$652,393.55 |
| Provisions | 619,202.09 |
| Water, Heat, Light and Power..... | 50,024.59 |
| All other expenditures for main- tenance | 334,131.12 |
| <hr/> | |

| | |
|---|----------------|
| Total expenditures for main- tenance | \$1,655,751.35 |
|---|----------------|

2. Expenditures for all purposes other than main-
tenance, including new buildings, other addi-
tions, and permanent betterments:

| | |
|-----------------------------------|--------|
| Dairy Cottages Building Fund..... | 318.59 |
| <hr/> | |

| | |
|-------------------------|----------------|
| Total Expenditures..... | \$1,656,069.94 |
|-------------------------|----------------|

3. Balance on hand at close of fiscal year:

| | |
|--|-----------|
| 1939-40 Appropriation for W.P.A. project..... | 10,689.00 |
| Dairy Cottages Building Fund..... | 4,423.52 |
| Revolving Fund..... | 35,000.00 |
| Transferred in error to 1945-46 appropriation..... | 528.55 |
| <hr/> | |

| | |
|--|----------------|
| Total disbursements (including balance on hand) | \$1,706,711.01 |
|--|----------------|

Receipts

| | |
|---|-------------|
| Revolving Fund from previous year..... | \$35,000.00 |
| 1939-40 Appropriation for W.P.A. project..... | 10,689.00 |
| Dairy Cottages Building Fund (on hand)..... | 4,742.11 |
| From paying patients..... | 25,535.98 |
| From diversional occupational department..... | 496.90 |
| From sundry sources..... | 7,262.30 |
| From dairies and farms..... | 9,086.60 |

From Appropriations:

| | |
|-------------------------|----------------|
| Maintenance | \$1,434,320.33 |
| Columbia Dairy | 69,499.41 |
| Columbia Farm..... | 27,443.38 |
| Moore Farm..... | 11,175.10 |
| Pil Farm and Dairy..... | 71,459.90 |

Total Receipts.....\$1,706,711.01

Disbursements

Paid from following activities:

| | |
|---|----------------|
| Maintenance | \$1,476,173.56 |
| Columbia Dairy..... | 69,499.41 |
| Columbia Farm..... | 27,443.38 |
| Moore Farm..... | 11,175.10 |
| Pil Farm and Dairy..... | 71,459.90 |
| Dairy Cottages Building Fund..... | 318.59 |
| 1939-40 Appropriation for W.P.A. project (on hand) | 10,689.00 |
| Dairy Cottages Building Fund (on hand)..... | 4,423.52 |
| Revolving Fund at close of fiscal year (on hand) | 35,000.00 |
| Transferred in error to 1945-46 Appropriation (on hand) | 528.55 |

Total Disbursements.....\$1,706,711.01

Dairy Cottages Building Fund (\$9,000.00 appropriation) and 1939-40 Appropriation for W.P.A. Project (\$10,689.00) closed at the end of 1944-45 Fiscal Year.

Statement of Building Fund, from sale of
\$550,000.00 of Certificates of Indebtedness of the
State of South Carolina for the South Carolina State
Hospital and State Training School, January 1, 1942:

| | | |
|---------------------------------------|--------------|--------------|
| Proceeds, sale of bonds..... | \$550,000.00 | |
| Premium | 880.00 | |
| Accrued Interest | 275.00 | |
| | <hr/> | \$551,155.00 |
| Allotted to State Training School.... | | 119,193.92 |
| | | <hr/> |
| | | \$431,961.08 |

Already expended and reported in previous an-
nual reports:

| | | |
|---------------|------------|------------|
| 1941-42 | \$498.65 | |
| 1942-43 | 415,785.25 | |
| 1943-44 | 11,624.54 | |
| | <hr/> | 427,908.44 |
| | | <hr/> |
| | | \$4,052.64 |

Received (by S. C. S. H.) from State Treasurer:

(Fiscal year 1944-45).....\$955.43

Expenditures (by S.C.S.H.):

| | | |
|----------------------------------|---------|----------|
| Nails | \$51.58 | |
| Roof Lumber Co..... | 91.88 | |
| Lorick & Lowrance..... | 50.08 | |
| Central Roofing & Supply Co..... | 5.80 | |
| Palmetto Quarries Co..... | 12.33 | |
| Inglesby-Blume Lumber Co..... | 16.00 | |
| Concrete Construction Co..... | 10.29 | |
| Salaries and Wages..... | 717.47 | |
| | <hr/> | \$955.43 |

Balance on hand.....\$3,097.21

GENERAL INFORMATION

July 1, 1944-June 30, 1945

1. Date of opening as a hospital for mental diseases: December 18, 1827.
2. Type of hospital: State.
3. Value of hospital property:

| | |
|---|----------------|
| Real estate (including buildings)..... | \$4,170,645.36 |
| Personal property (This figure is that which we used in our 1943-1944 report. We were unable to take an inventory of personal property because of shortage of personnel)..... | 486,431.00 |
| Total..... | \$4,657,076.36 |
| Total acreage of hospital property owned (including farms, grounds, gardens, and sites occupied by buildings)..... | 2,725.05 |
| Additional acreage rented (woods for shade)..... | 3. |
| Total acreage under cultivation during previous year (including land owned and cultivated and pastures (208.96) both annual and permanent) | 1,124.39 |

4. **Officers and Employees**

| | Vacancies at end of year | | | | | |
|---------------------------------------|--------------------------|------|-----|----|------|----|
| | M | F | T | M | F | T |
| Superintendents | 1 | .... | 1 | | | |
| Clinical Directors | 1 | .... | 1 | | | |
| Assistant Physicians | 6 | 1 | 7 | 15 | .... | 15 |
| | — | — | — | — | — | — |
| Total Physicians*..... | 8 | 1 | 9 | 15 | — | 15 |
| Attendants | 140 | 140 | 280 | | | |
| Chaplain | 1 | .... | 1 | | | |
| Dentist | 1 | .... | 1 | | | |
| Dietitian | | 1 | 1 | | | |
| Laboratory and X-ray Technicians..... | 2 | 2 | 4 | | | |
| Matrons and Assistant Matrons..... | | 2 | 2 | | | |
| Nurses: Graduate | | 30 | 30 | | | |
| Student | | 35 | 35 | | | |
| Occupational Therapists | | 5 | 5 | | | |
| Office Personnel..... | | 23 | 23 | | | |
| Other Employees not listed | 238 | 42 | 280 | | | |

| | | | |
|---|-----|-----|-----|
| Pharmacist | 1 | ... | 1 |
| Social Workers | ... | 2 | 2 |
| Stewards | 2 | ... | 2 |
| Supervisors and Assistant Supervisors.... | 7 | 10 | 17 |
| | — | — | — |
| Total Officers and Employees | 400 | 293 | 693 |

* Nine members of the staff are serving with the Armed Forces.

| | White | | Colored | | Total |
|--|-------|-------|---------|-------|-------|
| | M | F | M | F | |
| 5. Patients employed in industrial classes or in general hospital work on date of report | 601 | 385 | 630 | 358 | 1,974 |
| 6. Average daily number of all patients in hospital during the year..... | 1,189 | 1,321 | 1,143 | 1,043 | 4,696 |
| 7. Patients admitted voluntarily during the year | 26 | 29 | 1 | 3 | 59 |

COLUMBIA DAIRY REPORT 1944-1945

Debits

Inventory—July 1, 1944:

| | |
|--|------------|
| Dairy and farm implements..... | \$2,712.85 |
| Feed | 12,834.89 |
| Fertilizer | 444.60 |
| Pure bred cattle | 47,940.00 |
| Grade cattle | 650.00 |
| Work animals | 1,425.00 |
| Agricultural and botanical supplies..... | 513.85 |
| Animals purchased | 55.00 |
| Bedding | 1,093.40 |
| Board of attendants and laborers..... | 2,340.00 |
| Depreciation of plant | 700.00 |
| Ensilage | 10,032.50 |
| Equipment | 187.28 |
| Feed | 26,689.31 |
| Feeding and caring for hogs and mules (dairy's)..... | 150.00 |
| Freight and express | 3,319.15 |
| Hauling | 1,308.00 |
| Hay | 21,535.91 |
| Horse-shoeing | 21.96 |
| Insurance on buildings | 189.78 |
| Interest on amount invested in cattle..... | 600.00 |

| | |
|---|--------------|
| Kerosene, gasoline and oil..... | 189.55 |
| Materials for repairs to equipment, etc..... | 252.68 |
| Miscellaneous supplies | 696.30 |
| Office supplies | 15.25 |
| Oat-straw | 705.51 |
| Pasture | 1,008.00 |
| Pay roll | 17,778.76 |
| Plowing (tractor) | 213.60 |
| Registration fees | 178.50 |
| Rent of land (107.71 acres @ \$4.00, 2 cottages \$420.00) | 850.84 |
| Seeds and plants..... | 435.50 |
| Slaughtering | 21.50 |
| Subscription to magazines | 19.40 |
| Testing cows for advanced registry | 305.58 |
| Veterinarian and veterinary supplies | 249.50 |
| Balance in favor of Columbia Dairy..... | 9,821.35 |
| | <hr/> |
| | \$167,485.30 |

COLUMBIA DAIRY REPORT 1944-1945

Credits

| | |
|--------------------------------------|--------------|
| Animals sold | \$15,450.49 |
| Beef: 4,341 lbs. @ 17½ and 18½c..... | 786.91 |
| Compost | 922.13 |
| Feed sold | 92.03 |
| Hay | 231.23 |
| Herd testing (Pil, ourselves) | 130.00 |
| Hides and tallow | 68.12 |
| Milk: 214,734.72 gals @ 40c | 85,893.89 |
| Sacks (empty) | 415.00 |
| Service fees | 1,019.50 |
| Inventory—June 30, 1945: | |
| Dairy and farm implements | 2,856.15 |
| Feed | 8,793.53 |
| Fertilizer | 291.32 |
| Pure bred cattle | 49,165.00 |
| Grade cattle | 65.00 |
| Work animals (6) | 1,305.00 |
| | <hr/> |
| | \$167,485.30 |

COLUMBIA FARM REPORT 1944-1945

Debits

Inventory—July 1, 1944:

| | |
|--|-------------|
| Bees | \$4.00 |
| Feed and seed | 4,094.23 |
| Fertilizer | 527.91 |
| Hogs | 5,855.00 |
| Implements and machinery | 1,462.10 |
| Work animals | 1,785.00 |
| Agricultural and botanical supplies..... | 1,686.05 |
| Board of attendants and laborers | 2,305.00 |
| Depreciation on buildings | 500.00 |
| Equipment | 552.86 |
| Feed for hogs | 8,142.16 |
| Freight and express..... | 93.00 |
| Garbage | 2,583.82 |
| Hauling | 330.50 |
| Hogs purchased | 3,530.98 |
| Horse-shoeing | 51.79 |
| Insurance on buildings | 156.91 |
| Interest on amount invested in hogs | 36.00 |
| Kerosene, gasoline and oil | 120.00 |
| Materials for repairs to equipment, etc. | 49.51 |
| Miscellaneous supplies | 144.16 |
| Pay roll | 10,273.40 |
| Plowing (tractor) | 238.80 |
| Rent of land (127.49 acres @ \$4.00, cabins and dwell- ings \$600.00) | 1,109.96 |
| Seeds and plants | 1,017.95 |
| Slaughtering hogs | 1,368.50 |
| Subscription to magazines | 3.00 |
| Veterinarian and veterinary supplies | 301.15 |
| Weighing hogs | 11.70 |
| Work animals purchased | 600.00 |
| Balance in favor of Columbia Farm | 19,569.52 |
| | <hr/> |
| | \$68,504.96 |

COLUMBIA FARM REPORT 1944-1945**Credits**

| | |
|--|-----------|
| Beans (butter-in-hull): 5.175 bu. @ \$1.20..... | \$6.21 |
| Beans (string): 88.40 bu. @ \$1.25..... | 110.50 |
| Beets: 14,307 lbs. @ 2c..... | 286.14 |
| Cabbage: 9,830 lbs. @ 2½c..... | 245.75 |
| Carrots: 91.5 bu. @ \$1.00..... | 91.50 |
| Collards: 24,358 lbs. @ 1¼c..... | 304.48 |
| Compost | 215.96 |
| Corn (roasting ear): 965.2 doz. @ 15c..... | 144.78 |
| Cucumbers: 181.9 bu. @ 60c..... | 109.14 |
| Ensilage | 12,490.00 |
| Feeding and caring for hogs and mules (Dairy's)..... | 150.00 |
| Feed sold | 236.03 |
| Fertilizer | 96.22 |
| Garbage | 2.55 |
| Hauling | 137.00 |
| Hay | 4,594.00 |
| Hogs sold | 98.70 |
| Okra: 166.06 bu. @ \$1.00..... | 166.06 |
| Onions (spring): 263.7 bu. @ 85c..... | 224.15 |
| Plants and seeds sold..... | 35.17 |
| Pork: 150,064 lbs. @ 17½ and 18½c..... | 26,521.03 |
| Potatoes (Irish): 670 bu. @ \$1.50..... | 1,005.00 |
| Rutabagas: 2,727 bu. @ \$1.10..... | 2,999.70 |
| Sacks (empty) | 515.70 |
| Salad: 474 bu. @ 24c..... | 113.76 |
| Shucks | 62.92 |
| Straw | .80 |
| Squash: 776 bu. @ \$1.00..... | 776.00 |
| Tomatoes: 238 bu. @ \$1.50..... | 357.00 |
| Turnips with tops: 754.68 bu. @ 35c..... | 264.14 |
| Inventory—June 30, 1945: | |
| Bees | 4.00 |
| Feed and seed..... | 4,106.60 |
| Fertilizer | 827.12 |
| Hogs | 6,913.00 |
| Implements and machinery..... | 2,108.85 |
| Work animals (10)..... | 2,185.00 |
| <hr/> | |
| \$68,504.96 | |

MOORE FARM REPORT 1944-1945**Debits**

Inventory—July 1, 1944:

| | |
|--|-------------|
| Feed and seed..... | \$2,850.00 |
| Fertilizer | 700.75 |
| Implements and machinery..... | 1,656.25 |
| Work animals (15)..... | 2,990.00 |
| Agricultural and botanical supplies..... | 3,477.80 |
| Board of attendants..... | 360.00 |
| Compost | 1,091.32 |
| Depreciation of plant..... | 250.00 |
| Equipment | 67.23 |
| Freight and express..... | 4.25 |
| Hauling | 1,835.00 |
| Horse-shoeing | 6.19 |
| Insurance on buildings..... | 117.56 |
| Materials for repairs to equipment, etc..... | 167.88 |
| Miscellaneous supplies | 27.55 |
| Pay roll | 6,824.83 |
| Plants and seeds..... | 1,264.86 |
| Plowing (tractor)..... | 467.25 |
| Rent of land (444 acres @ \$2.00, 8 cabins \$288.00, 1 cottage \$180.00)..... | 1,356.00 |
| Balance in favor of Moore Farm..... | 19,700.25 |
| | <hr/> |
| | \$45,214.97 |

MOORE FARM REPORT 1944-45**Credits**

| | |
|---|----------|
| Beans (butter-in-hull): 213 bu. @ \$1.20..... | \$255.60 |
| Beans (string): 109 bu. @ \$1.25..... | 136.25 |
| Beets: 8,700 lbs. 21½c..... | 217.50 |
| Cabbage: 48,675 lbs. @ 21½c..... | 1,216.88 |
| Cantaloupes: 815½ doz. @ 60c..... | 489.30 |
| Carrots: 123 bu. @ \$1.00..... | 123.00 |
| Collards: 300 lbs. @ 1½c..... | 4.50 |
| Corn (roasting ear): 527 doz. @ 20c..... | 105.40 |
| Corn (shelled): 1,120 bu. @ \$1.50..... | 1,680.00 |

| | |
|---|-------------|
| Cucumbers: 118 bu. @ 60c..... | 70.80 |
| Ensilage | 16,730.50 |
| Hauling | 300.00 |
| Hay | 4,599.80 |
| Oats-seed | 300.00 |
| Oat-straw | 280.00 |
| Okra: 247 bu. @ \$1.00..... | 247.00 |
| Onions (spring): 271 bu. @ 85c..... | 230.35 |
| Pasture | 1,008.00 |
| Plants and seeds..... | 21.83 |
| Potatoes (Irish): 647½ bu. @ \$1.50..... | 971.25 |
| Potatoes (sweet): 2,289 bu. @ \$1.25..... | 2,861.25 |
| Potato vines..... | 172.00 |
| Rutabagas: 535 bu. @ \$1.10..... | 588.50 |
| Salad: 1,022 bu. @ 24c..... | 245.28 |
| Saw-milling | 1,467.50 |
| Shucks | 21.88 |
| Straw (Pine—raking and hauling only)..... | 1,737.00 |
| Squash: 204 bu. @ \$1.00..... | 204.00 |
| Tomatoes: 325 bu. @ \$1.50..... | 487.50 |
| Turnips with tops: 3,838 bu. @ 35c..... | 1,343.30 |
| Watermelons: 6,633 @ 10c..... | 663.30 |
| Inventory—June 30, 1945: | |
| Feed and seed..... | 1,730.00 |
| Fertilizer | 622.75 |
| Implements and machinery..... | 1,377.75 |
| Work animals (15)..... | 2,705.00 |
| | <hr/> |
| | \$45,214.97 |

PIL FARM AND DAIRY REPORT 1944-1945

Debits

Inventory—July 1, 1944:

| | |
|-----------------------|------------|
| Feed and seed..... | \$7,540.18 |
| Fertilizer | 657.25 |
| Pure-bred cattle..... | 11,100.00 |
| Grade cattle..... | 22,025.00 |
| Hogs | 2,877.00 |

| | |
|---|--------------|
| Implements and machinery..... | 3,220.40 |
| Work animals..... | 5,160.00 |
| Agricultural and botanical supplies..... | 6,500.35 |
| Bedding | 1,141.51 |
| Board of attendants and dairy workers..... | 1,800.00 |
| Cattle purchased..... | 5,960.00 |
| Depreciation of plant..... | 350.00 |
| Equipment | 650.32 |
| Feed | 21,065.58 |
| Freight and express..... | 955.82 |
| Garbage | 763.35 |
| Hauling | 842.00 |
| Hay | 23,709.06 |
| Herd testing..... | 130.00 |
| Hogs purchased..... | 694.40 |
| Horse-shoeing | 43.20 |
| Insurance on buildings..... | 268.24 |
| Materials for repairs to equipment, etc..... | 297.16 |
| Miscellaneous supplies..... | 576.67 |
| Oat-straw | 713.33 |
| Pay roll..... | 15,249.00 |
| Plowing (tractor)..... | 1,312.80 |
| Registration fees..... | 10.00 |
| Rent of land (461 acres @ \$2.00, 6 cabins \$216.00, 3 cottages \$480.00)..... | 1,618.00 |
| Seeds and plants..... | 1,111.35 |
| Service fees..... | 852.00 |
| Slaughtering | 427.00 |
| Subscription to magazine..... | 2.00 |
| Veterinarian and veterinary supplies..... | 32.00 |
| Weighing hogs..... | 2.75 |
| Work animals purchased..... | 520.00 |
| | <hr/> |
| | \$140,177.72 |

PIL FARM AND DAIRY REPORT 1944-1945

Credits

| | |
|---------------------------------------|----------|
| Animals sold..... | \$374.07 |
| Beef: 22,944 lbs. @ 17½ and 18½c..... | 4,015.20 |
| Corn (shelled): 132 bu. @ \$1.50..... | 198.00 |

| | |
|---|-----------|
| Feeding and caring for hogs..... | 300.00 |
| Hauling | 512.00 |
| Hides and tallow..... | 199.76 |
| Milk: 135,070 gals. @ 40c..... | 54,028.00 |
| Peas | 450.00 |
| Plowing (Employees' gardens)..... | 200.00 |
| Pork: 29,734 lbs. @ 17½ and 18½c..... | 5,284.13 |
| Potatoes (Irish): 3,060 bu. @ \$1.50..... | 4,590.00 |
| Potatoes (sweet): 6,400 bu. @ \$1.25..... | 8,000.00 |
| Sacks (empty)..... | 92.50 |
| Watermelons: 16,000 @ 10c..... | 1,600.00 |

Inventory—June 30, 1945:

| | |
|---|--------------|
| Feed and seed..... | 8,163.33 |
| Fertilizer | 965.45 |
| Pure-bred cattle..... | 15,575.00 |
| Grade cattle..... | 17,655.00 |
| Hogs | 2,700.00 |
| Implements and machinery..... | 3,540.55 |
| Work animals (25)..... | 5,160.00 |
| Balance against Pil Farm and Dairy..... | 6,574.73 |
| | <hr/> |
| | \$140,177.72 |